

# MONTHLY CATALOG

UNITED STATES  
GOVERNMENT PUBLICATIONS

JUNE 1964

Entries 9903-11733

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# MONTHLY CATALOG



OF UNITED STATES  
GOVERNMENT PUBLICATIONS

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JUNE 1964

Number 833

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Entries 9903-11733

Issued by the SUPERINTENDENT OF DOCUMENTS

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UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON, D.C., 20402 : 1964

MONTHLY  
CATALOG  
OF UNITED STATES  
GOVERNMENT PUBLICATIONS

JUNE 1964  
NUMBER 233

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The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

- Annual lespedezas, culture and use.** (Agriculture Department, Farmers' bulletin 2113, revised.) 10c. ● A 1.9: 2113/3
- Better lawns, establishment, maintenance, renovating, lawn problems, grasses.** (Agriculture Department, House and Garden bulletin 51, revised.) 15c. ● A 1.77: 51/5
- Coast pilot manual.** [Second edition, 1964.] (Coast and Geodetic Survey, Publication 25-1.) 25c. ● 12/4: C 63
- Conference on law of space and of satellite communications.** (National Aeronautics and Space Administration, NASA SP-44.) \$1.50. ● NAS 1.21: 44
- Cotton irrigation in southeastern United States.** (Agriculture Department, Agriculture Information bulletin 282.) 10c. ● A 1.75: 282
- Culture of sugarcane for sugar production in Louisiana.** (Agriculture Department, Agriculture handbook 262.) 45c. ● A 1.76: 262
- Current projects on economic and social implications of science and technology, 1963.** (National Science Foundation, NSF-61-10.) 50c. ● NS 1.23: 963
- Cutting office costs in small plants.** (Small Business Administration, Small business management series 6, revised.) 25c. ● SBA 1.12: 6/2
- Examination of farm milk tanks.** (National Bureau of Standards, Handbook 98.) 35c. ● C 13.11: 98
- Facts and trends on hospital outpatient services.** (Public Health Service, Publication 930-C-6.) 25c. ● FS 2.74/3: C-6
- Financing a graduate education.** (Education Office, OE-55036.) 15c. ● FS 5.255: 55036
- Fleas, how to control them.** (Agriculture Department, Leaflet 392, revised.) 5c. ● A 1.35: 392/4
- Green vegetables for good eating.** (Agriculture Department, Home and garden bulletin 41, revised.) 10c. ● A 1.77: 41/2
- Growing raspberries.** (Agriculture Department, Farmers' bulletin 2165, revised.) 10c. ● A 1.9: 2165/2
- Guidelines for a stroke rehabilitation program.** (Public Health Service, Publication 1166.) 15c. ● FS 2.6/2: St 8
- How to prevent and remove mildew, home methods.** (Agriculture Department, Home and garden bulletin 68, revised.) 10c. ● A 1.77: 68/2
- Introduction to dental public health, a self-instruction course.** (Public Health Service, Publication 1134.) 70c. ● FS 2.6/2: D 43/2
- Lower Colorado River land use plan report.** (Interior Department.) \$3.25. ● I 1.2: C 71
- Peanut and peanut butter recipes.** (Agriculture Department, Home and garden bulletin 36, revised.) 10c. ● A 1.77: 36/2
- Pollution-caused fish kills in 1963.** (Public Health Service, Publication 847.) 25c. ● FS 2.94: 963
- Preventive medicine in World War II, vol. 7, Communicable diseases, arthropod-borne diseases other than malaria.** (Army Medical Service.) \$4.25. ● D 104.11: P 92/v.7
- Removing stains from fabrics, home methods.** (Agriculture Department, Home and garden bulletin 62, slightly revised.) 15c. ● A 1.77: 62/3
- Sea water systems for experimental aquariums.** (Fish and Wildlife Service, Research report 63.) \$1.25. ● I 49.26: 63

- Shell egg grading and inspection of egg products. (Agriculture Department, Marketing bulletin 30.) 15c. ● A 1.95:30
- Silicosis in metal mining industry, a reevaluation 1958-61. (Public Health Service, Publication 1076.) \$1.25. ● FS 2.2:SI 3/3
- Storage stability of gasoline, fundamentals of gum formation including discussion of radio-tracer techniques. (Mines Bureau, Bulletin 626.) 30c. ● I 28.3:626
- Stream gaging stations for research on small watersheds. (Agriculture Department, Agriculture handbook 268.) 30c. ● A 1.76:268
- Teaching opportunities, directory of placement information. (Public Health Service, OE-26000-64, Circular 737.) 25c. ● FS 5.226:26000-64
- U.S. industrial outlook for 1964. (Business and Defense Services Administration.) \$1.75. ● C 41.42/3:964
- Uniform system of accounts prescribed for natural gas companies (class A and class B), subject to provisions of Natural gas act, effective Feb. 1, 1964. (Federal Power Commission.) 70c. ● FP 1.7:G 21/964
- United State submarine losses in World War II. (Naval Operations Office.) \$2.75. ● D 207.10/2:Su 1/2
- Up and around, booklet to aid the stroke patient in activities of daily living. (Public Health Service, Publication 1120.) 50c. ● FS 2.6/2:Up 1
- Watermelon for the garden. (Agriculture Department, Leaflet 528.) 5c. ● A 1.35:528
- Working for U.S.A., applying for civil service jobs, what Government expects of Federal workers. (Civil Service Commission, Pamphlet 4, May 1964.) 15c. ● CS 1.48:4/13

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## Abbreviations

add-----	addition, addendum, addenda.	n. d.-----	no date.
amdt., amdts-----	amendment, amendments.	n. p.-----	no place.
app-----	appendix, appendices.	no., nos.-----	number, numbers.
bk., bks-----	book, books.	p.-----	page, pages.
chap-----	chapter, chapters.	p. of pl-----	pages of plate.
Cong-----	Congress.	par., pars-----	paragraph, paragraphs.
Dept-----	Department.	pl-----	plate, plates.
doc-----	document.	por-----	portrait, portraits.
8 <sup>o</sup> -----	Octavo.	pt., pts-----	part, parts.
f <sup>o</sup> -----	folio.	rp-----	report.
facsim-----	facsimile, facsimiles.	S-----	Senate, Senate bill.
4 <sup>o</sup> -----	quarto.	S. Con. Res-----	Senate concurrent resolution.
fy-----	fiscal year.	S. doc-----	Senate document.
G. H. A.-----	Greenwich hour angle.	S. ex. doc-----	Senate executive document.
H-----	House.	S. ex. rp-----	Senate executive report.
H. Con. Res-----	House concurrent resolution.	S. J. Res-----	Senate joint resolution.
H. doc-----	House document.	S. Res-----	Senate resolution.
H. ex. doc-----	House executive document.	S. rp-----	Senate report.
H. J. Res-----	House joint resolution.	sec-----	section, sections.
H. R-----	House of Representatives, House bill.	sess-----	session, sessions.
H. Res-----	House resolution.	16 <sup>o</sup> -----	sixteenmo.
H. rp-----	House report.	Stat. L-----	Statutes at large.
il-----	illustration, illustrations.	supp-----	supplement.
in-----	inch, inches.	tab-----	table, tables.
lat-----	latitude.	32 <sup>o</sup> -----	thirty-two.
long-----	longitude.	Treas-----	Treasury.
m-----	mile.	12 <sup>o</sup> -----	twelvemo.
MRC-----	Mississippi River Commission.	24 <sup>o</sup> -----	twenty-fourmo.
		v-----	volume, volumes.
		vs., v-----	versus.

Common abbreviations for the names of States, months, etc., are also used.

## Explanation

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# New Classification Numbers

C 13.36/5: nos.....	National Bureau of Standards. NBS publications newsletter. Weather Bureau.
C 30.70/2: nos.....	National Severe Storms Project reports.
C 30.80: nos.....	National Meteorological Center technical mem- orandums.
C 48.9: CT.....	International Business Operations Bureau. Reports of United States trade and investment missions.
D 13.10: nos.....	Civil Defense Office, Defense Dept. Leaflet L (series). NOTE.—See, for earlier class, PrEx 4.13: (nos.). Civil Defense Office (Army).
D 119.1: date.....	Annual report. NOTE.—See, for earlier class, D 13.1: (date).
D 119.2: CT.....	General publications. NOTE.—See, for earlier class, D 13.2: (CT).
D 119.3: -8: Reserved	
D 119.8/2: nos.....	[Handbook] H (series). NOTE.—See, for earlier class, D 13.8/3: (nos.).
D 201.16: CT.....	Navy Department. Addresses.
FR 1.13/2: CT.....	Federal Reserve System Board of Governors. Laws.
FS 1.23: date.....	Health, Education, and Welfare Department. Mental retardation, fiscal year program of De- partment of Health, Education, and Welfare. NOTE.—See, for earlier class, FS 1.2: M52/3.
FS 1.24: nos.....	Educational Television Facilities Program: Program bulletins.
FS 1.24/2: nos.....	— Public notices. National Institutes of Health.
FS 2.22/44: Reserved	
FS 2.22/45: date.....	Proceedings of annual conference, mental health career development program. Public Health Service.
FS 2.64/6: date.....	Building for clean water, progress report on Federal incentive grants for municipal waste treatment, fiscal year. NOTE.—See, for earlier class, FS 2.2: W 29/29: (date).
FS 14.119: CT.....	Children's Bureau. Facts about children.
I 49.56: -57: Reserved	
I 49.58: nos.....	Fish and Wildlife Service. Fish protein concentrate, reports.
IA 1.6/2: CT.....	United States Information Agency. Handbooks, manuals, guides.
Ju 10.8/a: CT.....	Administrative Office of United States Courts. Federal probation (separates).
L 1.39/2: nos.....	Labor Department. Manpower evaluation reports. NOTE.—Issued by Office of Manpower, Automa- tion and Training.

L 1.42/2a : CT-----	Manpower report of the President and report on manpower requirements, resources, utilization, and training by Department of Labor (separates).
L 16.50 : nos-----	Labor Standards Bureau. Fact sheets.
Y 3.At 7 : 1a CT-----	Atomic Energy Commission. Annual report (separates).
Y 3.At 7 : 48a CT-----	Fundamental nuclear energy research (separates).
Y 3.J 66 : 15/date-----	Joint Publications Research Service. Catalog of current Joint Publications Research Service publications.

#### Corrections for Previous Monthly Catalogs

- June 1962. Entry 12681, Traffic report of St. Lawrence Seaway, 1961. Correct class to read Y 3.Sa 2 : 2 T 67/961.
- June 1963. Entry 11260, Traffic report of St. Lawrence Seaway, 1962. Correct class to read Y 3.Sa 2 : 2 T 67/962.
- Oct. 1963. Entry 17319, Soviet political agreements and results, staff study for Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, supp. 1. Correct class to read Y 4.J 89/2 : So 8/6/supp. 1.
- Nov. 1963. Entry 19850, Mineral industry of New Hampshire. Correct class to read I 28.37/a 2 : N 42 h/962.
- Jan. 1964. Entry 883, Catalog of current Joint Publications Research Service publications. Correct class to read Y 3.J 66 : 15/963.
- Mar. 1964. Entry 5610A, NRL report 5976, NELIAC-N, tutorial report. Correct price statement to read  $\Phi$  Paper, \$11.00 (AD 408965).
- Apr. 1964. Entry 6036, 1963 censuses of business, manufactures and mineral industries, manual of industry and product classification. This entry should have been followed by  $\dagger$ , as the publication was prepared for official use and there are no copies for distribution by the Census Bureau.
- Entry 6832, Remarks by Ellen Winston, Commissioner of Welfare, Department of Health, Education, and Welfare, to be delivered at Woman's National Democratic Club, Washington, D.C., Feb. 28, 1964. Correct class to read FS 14.11 : W 73/6.

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## ADMINISTRATIVE OFFICE OF UNITED STATES COURTS

- 9903 Preliminary draft of proposed amendments to rules of civil procedure for United States District Courts: pt. 1, Amendments to effect unification of civil and admiralty procedure; pt. 2, Other amendments. Mar. 1964. vii+144 p. (Committee on Rules and Practice and Procedure of Judicial Conference of United States.) † • Item 729-A  
L.C. card 64-61368 Ju 10.6: C 49/964
- 9904 Reports of proceedings of Judicial Conference of United States held at Washington, D.C., Mar. 11-12, and Sept. 17-18, 1963; Annual report of Director of Administrative Office of United States Courts [fiscal year] 1963. 1964. xi+206 p. il. † • Item 728  
L.C. card 56-28461 Ju 10.1: 963

## ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS

- 9905 State legislative program of Advisory Commission on Intergovernmental Relations. Oct. 1963. cover title, v+214 p. (M-20.) †  
L.C. card 64-61463 Y 3.A4 9/8: 2L52

## AGRICULTURAL MARKETING SERVICE, Agriculture Dept.

- AMS (series). † A 88.40: (nos.)
- 9906 27 (1964). Directory of State departments of agriculture, 1964. Apr. 1964. cover title, 55 p. 4° [Includes listings of Puerto Rico and Virgin Islands. Text on p. 2 of cover.]  
L.C. card 51-60703
- 9907 41 (1963). Fresh fruit and vegetable shipments, by States, commodities, counties, stations, calendar year 1963. May 1964. 79 p. 4° (Fruit and Vegetable Division, Market News Branch.) • Item 10-A  
L.C. card Agr 25-292
- 9908 529. Storage of sweet cherries in controlled atmospheres; [by Harold A. Schomer and Kenneth L. Olsen]. [Apr. 1964.] 7 p. 4° (Market Quality Research Division.)  
L.C. card Agr 64-274
- 9909 531. Use of reflective paints on rice storage bins; [by David Calderwood]. [Apr. 1964.] 7 p. il. 4° (Transportation and Facilities Research Division.) [Prepared in cooperation with Texas Agricultural Experiment Station.]  
L.C. card Agr 64-269
- 9910 532. Drying, corn drying process, progress report; by George H. Foster. Apr. 1964. 4 p. il. 4° [Prepared in cooperation with Purdue University Agricultural Experiment Station.]
- 9911 533. Forecasting quality and pounds-solids in Florida oranges; [prepared by Paul L. Harding and Millard B. Sunday]. [May 1964.] 7 p. il. 4° (Market Quality Research Division.)  
L.C. card Agr 64-273
- 9912 535. Increasing storage capacity in older cotton warehouses; [by Charles D. Bolt]. [May 1964.] 23 p. il. 4° (Transportation and Facilities Research Division.)  
L.C. card Agr 64-281

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- 9913 Fire-cured and dark air-cured tobacco market review, 1963 crop (1963-64 season). May 1964. 70 p. il. 4° (Tobacco Division; TOB-FDA-7.) †  
● Item 24-D  
L.C. card 58-61048 A 88.34/8: 963-64
- 9914 United States standards for grades of canned red tart pitted cherries, effective June 15, 1964. 6th issue. [1964.] [2]+5+iv p. 4° ([Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division.]) [Corrected copy. Also published in Federal register, Feb. 15, 1964. Includes reprint of Food and drug standards of identity, quality, and fill of container, published Dec. 24, 1959. Supersede standards which have been in effect since June 23, 1949.] † A 88.6/2: C 424/4
- 9915 United States standards for grades of frozen red tart pitted cherries, effective June 15, 1964. 3d issue. [1964.] [2]+4 p. 4° ([Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division.]) [Also published in Federal Register, Feb. 15, 1964. Supersede standards which have been in effect since June 18, 1949.] †  
A 88.6/2: C 424/3

## AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.

- ARS (series). † A 77.15: (nos.)
- 9916 41-75-4. Abstracts of recent published material on soil and water conservation no. 28: [abstracted by Charles B. Crook]. [Apr. 1964.] 142 p. 4°  
● Item 25-B  
L.C. Card Agr 49-669
- 9917 44-139. DHIA cow index list, registered progeny of AI sires, July-Nov. 1963. Apr. 1964. cover title, 84 p. oblong 8° [Text on p. 2 of cover.]  
● Item 25-B
- 9918 44-140. DHIA sire summary list, Mar. 1964. Ayrshire, Guernsey, Holstein, Jersey, Brown Swiss, Milking Shorthorn, Red Dane, Red Poll, and mixed bred sires. Apr. 1964. cover title, 509 p. 4° [Text on p. 2 of cover, and page 509, last page of text, printed on p. 3 of cover. Two illustrations are colored.] ● Item 25-B
- 9919 44-142-1. Energy metabolism research progress report, automatic computation and summarization of carbon, nitrogen, and energy balance experiments [with list of references; by] W. P. Flatt [and others]. May 1964. 16 p. 4° ● Item 25-B
- 9920 91-44. Progress report, cooperative State-Federal tuberculosis eradication, 1963 fiscal year. Mar. 1964. cover title, 83 p. il. 4° [Text on p. 2 of cover.] ● Item 25-B  
L.C. card 64-61670
- 9921 91-45. Same: calendar year 1963 [reported by C. K. Mingle, Animal Disease Eradication Division, at annual meeting of National Brucellosis Committee, Livestock Conservation Inc., Davenport, Iowa, Feb. 19-20, 1964]. Mar. 1964. cover title, [1]+70 p. il. 4° [Text on p. 2 of cover. Two illustrations are colored.] ● Item 25-B  
L.C. card 59-60933
- 9922 National Arboretum, for research and education. [Apr. 1964.] [12] p. il. oblong 12° † ● Item 100  
L.C. card Agr 64-272 A 77.502: Ar 1/2
- 9923 Plant quarantine import requirements of Ceylon, May 22, 1964. 3 p. (Plant Quarantine Division, Hyattsville, Md.) [Issued with perforations. Supersedes P.Q. 428 dated July 14, 1953.] † A 77.329: C 339
- 9924 Plant quarantine import requirements of Federal Republic of Germany. Apr. 1, 1964. 6 p. (Plant Quarantine Division.) [Issued with perforations. Supersedes summary dated Oct. 10, 1960, and temporary memoranda dated Sept. 14, 1962, and Apr. 19, 1963.] † A 77.329: G317/2
- 9925 Plant quarantine import requirements of Peru. May 14, 1964. 5 p. (Plant Quarantine Division, Hyattsville, Md.) [Issued with perforations. Supersedes P.Q. 556 dated Feb. 21, 1950, supplements 1 and 2, dated Mar. 20, 1953, and Aug. 8, 1958.] † A 77.329: P 435
- 9926 Proposed changes in national poultry improvement plan and national turkey improvement plan. May 1964. 48 p. 4° (Animal Husbandry Research Division.) † ● Item 32 A 77.206: P 86/2

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- 9927 U.S.D.A. summary of registered agricultural pesticide chemical uses, supp. 9. Dec. 2, 1963 [published 1964.] [113] p. 4° (Pesticides Regulation Division.) [Issued in loose-leaf form.] † • Item 44  
L.C. card 61-60934 A 77.302: P 43/4/supp. 9

### AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept.

- 9928 Conservation reserve program and land use adjustment program, statistical summary, 1963. [Apr. 1964.] cover title, 48 p. 11. 4° [Text on p. 2 of cover.] † • Item 104-A  
L.C. card 64-61510 A 82.79/2: 963
- 9929 Identification of certain flue-cured tobacco varieties under price support program. [Apr. 1964.] 11 p. 11. 4° [Illustrations are colored.] †  
• Item 106-A A 82.6/4: T 55

### AGRICULTURE DEPARTMENT

NOTE.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

#### Agriculture handbooks. • Item 3 A 1.76: (nos.)

- 9930 8. Composition of foods, raw, processed, prepared [with list of literature cited]; by Bernice K. Watt and Annabel L. Merrill with assistance of Rebecca K. Pecot [and others]. Revised Dec. 1963. [1964.] 11+190 p. large 8° (Consumer and Food Economics Research Division, Agricultural Research Service.) • Paper, \$1.50.  
L.C. card Agr 64-262
- 9931 259. Simplified techniques for fitting frequency distributions to hydrologic data [with list of selected references; by J. L. McGuinness and D. L. Braken-siek]. [Apr. 1964.] 42 p. 11., oblong 8° (Agricultural Research Service.) [Prepared in cooperation with Ohio Agricultural Experiment Station.] • Paper, 30c.  
L.C. card Agr 64-261
- 9932 263. Materials evaluated as insecticides and acaricides at Brownville, Tex. Sept. 1955-June 1961 [with list of literature cited]; by B. A. Butt and J. C. Keller. Apr. 1964. 11+95 p. 4° (Agricultural Research Service.) • Paper, 50c.  
L.C. card Agr 64-277
- 9933 266. Guide for surveying phreatophyte vegetation [with list of literature cited; by] J. S. Horton, T. W. Robinson [and] H. R. McDonald. May 1964. v+37 p. 11. (Forest Service.) [Work sponsored by Phreatophyte Subcommittee of Pacific Southwest Inter-Agency Committee.] • Paper, 20c.  
L.C. card Agr 64-259

#### Agriculture information bulletins. • Item 4 A 1.75: (nos.)

- 9934 83. Highlights in history of forest conservation. [Revised Jan. 1964.] [1964.] cover title, 30 p. (Forest Service.) [Text on p. 2 of cover.] • Paper, 15c.  
L.C. card Agr 64-267
- 9935 193. Dutch elm disease and its control; [by Russell R. Whitten and Roger U. Swingle]. [Dec. 1958, revised Mar. 1964.] [1964.] 12 p. 11. ([Central States Forest Experiment Station, Forest Service; Crops Research Division, Agricultural Research Service.]) [Supersedes leaflet 329, Control of Dutch elm disease and elm phloem necrosis.] • Paper, 10c.  
L.C. card Agr 64-280
- 9936 218. Culture and utilization of grain sorghum; [by W. M. Ross and O. J. Webster]. [Slightly revised Apr. 1964.] [1964.] [2]+18 p. 11. (Agricultural Research Service.) • Paper, 15c.
- 9937 284. Errata, annual cotton quality survey, summary of results of fiber and processing tests from selected production areas, crop of 1963. [1964.] 3 p. 4° (Agricultural Marketing Service, Cotton Division.) †

#### Farmers' bulletins. • Item 3 A 1.9: (nos.)

- 9938 1263. Breeds of swine; [by John H. Zeller]. [Revised Oct. 1955, slightly revised May 1964.] [1964.] [2]+14 p. 11. ([Animal Husbandry Research Division, Agricultural Research Service.]) • Paper, 10c.
- 9939 2099. Control of caterpillars on commercial cabbage and other cole crops in South, cabbage, broccoli, cauliflower, collards, kale; [by W. J. Reid, jr., and F. P. Cuthbert, jr.]. [Revised Apr. 1964.] [1964.] 24 p. 11. [Replaces all previous editions.] • Paper, 15c.  
L.C. card Agr 64-249

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## Farmers' bulletins—Continued

- 9940 2125. Making and preserving apple cider; [by James F. Robinson and others]. [Oct. 1958, slightly revised May 1964.] [1964.] 16 p. il. (Supersedes FB 1264, Farm manufacture of unfermented apple juice.) \* Paper, 10c.
- 9941 2152. Slaughtering, cutting, and processing lamb and mutton on farm; [prepared by Animal Husbandry Research Division, Agricultural Research Service]. [Aug. 1960, slightly revised May 1964.] [1964.] 16 p. il. (Supersedes Farmers' bulletin 1807, Mutton and lamb on farm.) \* Paper, 10c.
- 9942 2156. Safe use and storage of flammable liquids and gases on farm; [by Merrill S. Timmins, jr.]. [Feb. 1961, slightly revised Apr. 1964.] [1964.] 16 p. il. ([Agricultural Engineering Research Division, Agricultural Research Service.]) (Supersedes Farmers' bulletin 1678, Safe use and storage of gasoline and kerosene on farm.) \* Paper, 10c.

## Home and garden bulletins. • Item 11

A 1.77: (nos.)

- 9943 25. Roses for the home; [by S. L. Emsweller, Phillip Brierley and Floyd F. Smith]. [Slightly revised Apr. 1964.] [1964.] 24 p. il. ([Entomology Research Division, Agricultural Research Service.]) \* Paper, 15c.
- 9944 88. Growing flowering dogwood; [prepared by Crops Research Division, Agricultural Research Service.]. [Jan. 1963, slightly revised May 1964.] [1964.] 8 p. il. \* Paper, 5c.

## Leaflets. • Item 12

A 1.35: (nos.)

- 9945 397. Brooding chicks with infrared lamps; [prepared by John G. Taylor and J. M. Stanley]. [Dec. 1955, slightly revised May 1964.] [1964.] 4 p. il. ([Agricultural Engineering Research Division, Agricultural Research Service.]) \* Paper, 5c.
- 9946 529. Pea aphid on alfalfa, how to control it; [prepared by Entomology Research Division, Agricultural Research Service.]. [May 1964.] [6] p. il. \* Paper, 5c.

## Marketing research reports. • Item 13-B

A 1.82: (nos.)

- 9947 650. Consumer packaging and decay control of sweetpotatoes [with list of references cited; by L. J. Kushman, R. E. Hardenburg, and J. T. Worthington.]. [Apr. 1964.] 15 p. il. 4° (Agricultural Marketing Service, Market Quality Research Division.) †  
L.C. card Agr 64-256
- 9948 651. Experimental dual track conveyor system for processing poultry; [by Roger E. Walters, Rex E. Childs, and Harold D. White.]. [May 1964.] 24 p. il. 4° (Transportation and Facilities Research Division, Agricultural Marketing Service.) [Prepared in cooperation with University of Georgia, College of Agriculture Experiment Stations.] \* Paper, 20c.  
L.C. card Agr 64-275
- 9949 653. Oxygen and carbon dioxide levels for controlled-atmosphere storage of Starkling and Golden Delicious apples; [by Kenneth L. Olsen and Harold A. Schomer.]. [Apr. 1964.] 11 p. 4° (Agricultural Marketing Service, Market Quality Research Division.) \* Paper, 10c.  
L.C. card Agr 64-257
- 9950 654. Comparison of mechanically drawn samples with cut samples for evaluating cotton quality [with list of literature cited; by C. Curtis Cable, jr., Harvin R. Smith and Zolon M. Looney.]. [Apr. 1964.] iv+28 p. il. 4° (Economic Research Service and Agricultural Marketing Service.) \* Paper, 10c.  
L.C. card Agr 64-250
- 9951 655. Effects of cotton ginning practices on cotton yarn properties, weaving performance, and fabric properties; [by Edward H. Shanklin and Robert A. Mullikin.]. [May 1964.] 20 p. 4° (Agricultural Marketing Service, Market Quality Research Division.) \* Paper, 15c.  
L.C. card Agr 64-258
- 9952 657. Cattle killing-floor systems and layouts; [by Donald R. Hammons.]. [May 1964.] cover title, 50 p. il. 4° (Transportation and Facilities Research Division, Agricultural Marketing Service.) [Prepared in cooperation with Texas Agricultural Experiment Station.] †  
L.C. card Agr 64-282
- 9953 658. Operating costs in packing mixed feeds with emphasis on labor and capital; [by Carl J. Vosloh, jr.]. [May 1964.] iv+20 p. il. 4° (Marketing Economics Division, Economic Research Service.) \* Paper, 15c.  
L.C. card Agr 64-279

## Miscellaneous publications. • Item 13-A

A 1.38: (nos.)

- 9954 843. Job with Forest Service, guide to nonprofessional employment. [Revised Mar. 1964.] [1964.] [2]+13 p. il. (Forest Service.) \* Paper, 10c.
- 9955 955. Micro-organisms, what they are, where they grow, what they do [with list of literature cited]; by C. B. Benjamin, W. C. Haynes, and C. W. Hesselstine. May 1964. [2]+36 p. (Agricultural Research Service.) [Text on p. 2 of cover.] \* Paper, 20c.  
L.C. card Agr 64-252
- 9956 21st National Farm Safety Week, July 19-25, 1964. 1964. [4] p. il. 4° †  
• Item 13-H A 1.96: 964

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- PA [Program aid] (series). • Item 14-A A 1.68: (nos.)
- 9957 62. Farm ownership loans. [Slightly revised, May 1964.] [1964.] [6] p. ll. narrow 8° (Farmers Home Administration.) †
- 9958 266. Barberry bushes spread stem rust to wheat, oats, barley, rye, get rid of them; [prepared by Plant Pest Control Division, Agricultural Research Service]. June 1955, slightly revised Apr. 1964. [1964.] [6] p. ll. narrow 8° [Supersedes Leaflet 315.] †
- 9959 270. Food buying guide for type A school lunches; [prepared by Agricultural Marketing Service and Agricultural Research Service]. Revised Jan. 1964. [1964.] cover title, 75 p. ll. 4° [Prepared in cooperation with Fish and Wildlife Service, Interior Dept.] • Paper, \$1.25.  
L.C. card Agr 64-246
- 9960 341. Teaching soil and water conservation, classroom and field guide; [by Albert B. Foster and Adrian C. Fox]. [Dec. 1957, slightly revised 1964.] [1964.] [2]+30 p. ll. 4° (Soil Conservation Service.) †
- 9961 475. Fight against cattle fever ticks; [prepared by Animal Disease Eradication Division, Agricultural Research Service]. [Dec. 1961.] 12 p. ll. narrow 8° †  
L.C. card Agr 64-188
- 9962 616. Rural areas development, suggestions for Agricultural Stabilisation and Conservation committeemen. [May 1964.] 12 p. (Agricultural Stabilisation and Conservation Service.) †  
L.C. card Agr 64-268
- Statistical bulletins. • Item 15 A 1.34: (nos.)
- 9963 341. Labor used to produce vegetables, estimates by States, 1959; [by Earle E. Gavett]. [Mar. 1964.] v+37 p. 4° (Farm Production Economics Division, Economic Research Service.) • Paper, 30c.  
L.C. card Agr 64-254
- 9964 344. Liquid petroleum fuel used by farmers in 1959 and related data; [by Paul E. Strickler and Burton J. Harrington]. [May 1964.] iv+20 p. ll. 4° (Economic Research Service, Farm Production Economics Division.) • Paper, 15c.  
L.C. card Agr 64-253
- 9965 346. Labor used to produce field crops, estimates by States [with list of literature cited; by Robert C. McElroy, Reuben W. Hecht, and Earle E. Gavett]. [May 1964.] iv+43 p. ll. 4° (Farm Production Economics Division, Economic Research Service.) • Paper, 30c.  
L.C. card Agr 64-276

# AIR FORCE ACADEMY, Colo., Defense Dept.

Harmon memorial lectures in military history. † (Available to colleges, universities, and libraries).

- 9966 6. Mr. Roosevelt's 3 wars, FDR as war leader; [by] Maurice Matloff. 1964. [8]+21 p. ll. map, 12°  
L.C. card 64-61439 D 305.10: 6

# AIR FORCE DEPARTMENT, Defense Dept.

Aerospace Medical Research Laboratories: Technical documentary report AMRL-TDR (series). (6570th Aerospace Medical Research Laboratories, Aerospace Medical Division, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio.)

- 9967 62-61. Nuclear radiation guide [with lists of references; compiled by Elizabeth Comfort]. Nov. 1962. xiv+233 p. ll. 4° (Biomedical Laboratory; project 7165, task 71838.) [Supersedes WADC technical report 57-118 (1 and 2), Radiobiology guide.] • Paper, \$3.50 (AD 410 800).  
D 301.45/32: 62-61

AFCRL (series). (Air Force Cambridge Research Laboratories, Office of Aerospace Research.) D 301.45/4-3: (nos.)

- 9968 63-325 (2). Research report: On determination of optical absorption coefficient, 2 [with list of reference; by] Alfred Kahan. Dec. 1963. v+120 p. ll. 4° (Solid State Sciences Laboratory project 5621.) • (Price upon application).
- 9969 63-907. Research note: Notes on hydromagnetics and plasma physics [with list of references; by] R. L. Caravallano, J. F. McClay. Dec. 1963. viii+107 p. ll. 4° (Space Physics Laboratory project 7601.) • (Price upon application).
- 9970 64-14. Research report: Spin wave anisotropy in parallel pumping experiments on YIG [with list of references; by] James C. Sethares, Marden H. Seaver, Jr., Martin R. Stiglitz. Jan. 1964. viii+65 p. ll. 4° (Microwave Physics Laboratory project 5635.) • (Price upon application).

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## AFCRL (series)—Continued

- 9971 64-18. Research note: Experimental determination of antenna pattern distortion due to plasma layer [with list of references; by] Daniel J. Jacavano, Gerald Meltz. Jan. 1964. iii+7 p. il. 4° (Microwave Physics Laboratory project 4642.)  $\Phi$  (Price upon application).
- 9972 64-19. Research report: Mutual coherence and array theorem [with list of references; by] Daniel J. Jacavano. Jan. 1964. v+13 p. il. 4° (Microwave Physics Laboratory project 4642.)  $\Phi$  (Price upon application).
- 9973 64-40. Research report: On use of magnetostatic modes for measuring saturation magnetization of ferrimagnetic materials [with list of references; by] Benjamin R. Capone. Jan. 1964. vii+11 p. il. 4° (Solid State Sciences Laboratory project 5021.)  $\Phi$  (Price upon application).

## Air Force Flight Test Center: Technical documentary report FTC-TDR (series). (Air Force Systems Command, Edwards Air Force Base, Calif.) $\dagger$ D 301.45/31-2: (nos.)

- 9974 63-40. Analytical and graphical prediction of graphite ablation rates and surface temperatures during reentry at 25,000 to 45,000 feet per second [with list of references; by] Eugene P. Bartlett. Mar. 1964. cover title, iii-x+61 p. il. 4°
- 9975 64-5. U-10B limited category 2 performance tests in landplane and floatplane configurations [with list of references; by] Harold J. Swanson, Jr., Robert L. Baldwin. Apr. 1964. cover title, iii-vi+112 p. il. 4° (Project directive 63-61.)

## Arctic Aeromedical Laboratory: Technical documentary report AAL-TDR (series). (Aerospace Medical Division, Air Force Systems Command, Fort Wainwright, Alaska.) D 301.45/30-2: (nos.)

- 9976 63-8. Effects of variations in carbohydrate, protein and fat intake on characteristics of growth of rats [with list of references; by] Dorothy J. Pringle and Marjorie M. Lavers. Dec. 1963. cover title, [1]+ p. il. 4° (Project 8238, task 823803.) [Prepared under contract AF 41(657)-301 by School of Home Economics, University of Wisconsin, Madison, Wis.]  $\Phi$  (Price upon application).
- 9977 63-19. Vascular responses during hypothermia [with list of references; by] W. C. Sealy, M. A. Lesage and W. G. Young, Jr. Oct. 1963. cover title, [1]+27 p. il. 4° (Project 8237, task 823703.) [Prepared under contract AF 41(609)-1999 by Division of Thoracic Surgery, Duke University Medical Center, Durham, N.C.]  $\Phi$  (Price upon application).
- 9978 63-20. Studies on tolerance to prolonged deep hypothermia [with list of references; by] M. A. Lesage, W. G. Young, Jr. and W. C. Sealy. Oct. 1963. cover title, [1]+14 p. il. 4° (Project 8237, task 823703.) [Prepared under contract AF 41(609)-1999 by Division of Thoracic Surgery, Duke University Medical Center, Durham, N.C.]  $\Phi$  (Price upon application).
- 9979 64-1. Pararescue medical kit; [by] W. W. Millard, J. R. Schumann. Jan. 1964. cover title, [1]+7 p. il. 4° (Project 8238, task 823801.)  $\Phi$  (Price upon application).

## Electronic Systems Division: Technical documentary report ESD-TDR (series). (Electronic Systems Division, Air Force Systems Command, L. G. Hanscom Field, Bedford, Mass.) $\Phi$ (Price upon application.) D 301.45/28-2: (nos.)

- 9980 63-635. Study of visual display enhancement and techniques of color filtering [with list of references; by] Robert J. Hall [and others]. Dec. 1963. iii+41+2 p. il. 4° (Decision Sciences Laboratory; project 7654, task 768402.) [Prepared under contract AF19(628)-2906 by Hughes Aircraft Company, Fullerton, Calif. Errata sheet 1, 1 p. 4°, was issued also.]
- 9981 64-254. Short-term memory, non-equivalence of query and message items [with list of references; by] James D. Baker, Walter E. Organist. Feb. 1964. [1]+vi+16 p. il. 4° (Decision Science Laboratory; project 4690, task 469003.)

## PACAF [Pacific Air Force] basic bibliographies for base libraries. $\dagger$ Commander-in-chief, Pacific Air Forces, ATTN: PFPSS-R, Command Librarian, APO 953, San Francisco, Calif.

- 9982 Transportation, supp. 1; prepared by Clara H. Cutright. Dec. 15, 1963. [1]+iv+14 p. 4°  
L.C. card 62-61526 D 301.62: T 68/962/supp.1

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**Personnel Research Laboratory: Technical documentary report PRL-TDR (series).** (6570th Personnel Research Laboratory, Aerospace Medical Division, Air Force Systems Command, Lackland Air Force Base, Tex.)  
D 301.45/27: (nos.)

- 9983 64-2. Years of education as predictor of technical training success [with list of references], by William B. Lecznar; with appendix by J. W. Bowles and Frank B. Ford. Feb. 1964. iv+15 p. 4° (Project 7717, task 771705.) Φ (Price upon application).
- 9984 64-3. Comparison of test items across forms [with list of references]; by William B. Lecznar. Feb. 1964. iv+11 p. il. 4° (Project 7717, task 771705.) Φ (Price upon application).
- 9985 64-4. Ratings by officer groups of importance and obtainability of selected job characteristics [with list of references]; by Robert L. Downey, Jr., Francis D. Harding, Robert A. Bottenberg. Feb. 1964. iii+10 p. 4° (Project 6755, task 675501.) Φ (Price upon application).

**School of Aerospace Medicine: Technical documentary report SAM-TDR (series).** (Aerospace Medical Division (AFSC), Brooks Air Force Base, Tex.) ‡  
D 301.26/13-6: (nos.)

- 9986 64-2. Transient changes in arterial lactic acid of dogs at 21,000 feet [with list of references]; prepared by Stephen M. Cain and James E. Dunn II]. Mar. 1964. cover title, iii+6 p. il. 4° (Task 775801.)
- 9987 64-5. Thoracic cage impedance measurements, tissue resistivity in vivo and transthoracic impedance at 100 kc. [with list of references]; by Edwin Kinnen and others]. Mar. 1964. cover title, iii+14 p. il. 4° (Task 775801.) [Prepared under contract AF 41(657)-403 by University of Minnesota, Minneapolis, Minn.]
- 9988 64-15. Thoracic cage impedance measurements, impedance plethysmographic determination of cardiac output (comparative study) [with list of references]; by Edwin Kinnen, William Kubicek and R. Patterson]. Mar. 1964. cover title, iii+8 p. il. 4° (Task 775801.) [Prepared under contract AF 41(657)-403 by University of Minnesota, Minneapolis, Minn.]

**Translations.** [Unedited rough draft translation prepared by Translation Division, Foreign Technology Division, Wright-Patterson AFB, Ohio.]

- 9989 Investigation of inorganic salts for purpose of using them as high-temperature lubricants [with list of references]; by M. M. Flalko and A. I. Dintses. Jan. 7, 1964. 1+8 p. il. 4° (FTD-TT-63-1151/1+2: S/63-63-0-10.) [Source: Khimiya i tekhnologiya, topliv i masel, (Russian), no. 10, 1963.] Φ Paper, 50c. (TT 64-11578).  
D 301.64: Sa 3

#### AIR TRAFFIC SERVICE, Federal Aviation Agency

- 9990 [ATS manual]: Flight assistance service, AT P 7233.1, [Change] 5; [Apr. 13, 1964]. [1964.] [2] leaves, 4° [Cancellation date July 1, 1964. Issued in loose-leaf form.] ‡ • Item 431-D-1 FAA 3.8: F 64/ch.5
- 9991 Service A weather schedules, AT P 7330.2A [Change] 2; [Mar. 30, 1964]. [1964.] [108] p. 4° [Cancellation date July 1, 1964. Issued in loose-leaf form.] ‡  
FAA 3.8: W 37/963/ch.2

#### AMERICAN ETHNOLOGY BUREAU, Smithsonian Institution

Bulletin. • Item 913

- 9992 187. Iroquois music and dance, ceremonial arts of 2 Seneca longhouses [with bibliography]; by Gertrude P. Kurath. 1964. xvi+268 p. 3 pl. [Also issued as H. doc 249, 87th Cong., 2d sess.] • Paper, \$1.50.  
L.C. card 64-61317  
SI 2.3: 187

#### AREA REDEVELOPMENT ADMINISTRATION, Commerce Dept.

ARA case book. ([Office of Planning and Research.]) • Item 130-H

- 9993 4. Economic review of Aroostook County, Maine, with particular reference to potato industry, covering background on potato production, processing, storage and markets in relation to fluctuating prices, and potential solutions to these problems. Mar. 1964. 8 p. il. 4° • Paper, 10c. C 46.20: 4

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- 9994 Area redevelopment in action. Apr. 1964. [1]+2+62+[5] leaves, 4" [Some leaves printed and numbered as pages.] †  
L.C. card 64-61535 C 46.2: Ar 3
- 9995 Determination of area redevelopment benefits from water resource projects. Mar. 1964. [6]+10 p. \* Paper, 10c. C 46.2: W 29
- 9996 Value of prime contracts awarded by Federal agencies in ARA redevelopment areas, fiscal year 1963; [prepared by John F. Donahue]. [Mar. 1964.] [2]+64 p. 11. oblong 8" [Includes separate tabulation of Federal funds portion of State-administered highway construction contracts awarded under Federal-aid programs in areas of substantial unemployment. Supersedes quarterly report entitled Value of prime contracts awarded by Federal agencies in areas of substantial unemployment.] † Paper, 75c.  
L.C. card 64-61536 C 46.10: 963

## ARMED FORCES INFORMATION AND EDUCATION, Defense Dept.

- For commanders, this changing world. [Semimonthly.] \* Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy 5c. ● Item 312-B D 2.15: (nos.)
- 9997 v. 3, no. 20. United States policy in Viet-Nam. Apr. 15, 1964. 8 p. 11. 4"
- 9998 v. 3, no. 21. First 25 years of United Nations, from San Francisco to 1970's. May 1, 1964. 4 p. 4"
- 9999 v. 3, no. 22. American policy in international affairs. May 15, 1964. 4 p. 4"

## ARMY DEPARTMENT, Defense Dept.

- AMC pamphlet. (Army Material Command.) † ● Item 322-A
- 10000 385-59. Safety digest. May 1964; [prepared by Safety Division]. [1964.] cover title, 11+40 p. 11. 4" D 101.22/3: 385-59
- Field manual FM (series).
- 10001 105-6-3. Nuclear play calculator, Aggressor [with list of references]. Apr. 1964. cover title, [83] p. 11. 4" [Envelope containing 8 nuclear play calculator aids pasted on p. 3 of cover. Issued in loose-leaf form.] †  
D 101.20: 105-6-3
- Pamphlets. ● Item 327 D 101.22: (nos.)
- 10002 27-101-133. Judge Advocate legal service. Aug. 1963. 13 p. [Issued with perforations.] †
- 10003 27-101-151. Same: Apr. 8, 1964. 16 p. [Issued with perforations.] †
- 10004 27-101-152. Same: Apr. 20, 1964. 14 p. [Issued with perforations.] †
- 10005 95-12. Standard flying sense. 1964. 40 p. 11. 4" †
- 10006 360-201. Troop topics: Army firepower. [1964.] cover title, 16 p. 11. 4" †
- 10007 360-205. Same: Progressive Army, 1775-1964. [1964.] cover title, 24 p. 11. 4" †
- 10008 360-206. Same: Why we serve. [1964.] cover title, [20] p. 11. 4" [Text on p. 2 of cover. Supersedes DA Pam 355-2, Mar. 18, 1955.] †
- 10009 420-5. Repairs and utilities: Work performance standards for post engineering. Mar. 1964. cover title, 142 p. 11. 4" [Issued with perforations.] †
- 10010 715-50-40. Procurement legal service. Mar. 27, 1964. 8 p. 4" [Issued with perforations.] \* Paper, 5c.
- ROTC manual. ● Item 327-D
- 10011 145-80. Logistics [with list of references]. Mar. 1964. cover title, 177 p. 11. 4" [Text on p. 2 of cover. Supersedes June 19, 1958 edition.] †  
L.C. card 64-61475 D 101.48: 145-80
- Technical manual TM (series). ● Item 329 D 101.11: (nos.)
- 10012 5-625. Repairs and utilities: Sheet metal [with list of references]. Apr. 1964. cover title, 95 p. 11. 4" †  
L.C. card 64-61481
- 10013 5-725. Rigging [with list of references]. Mar. 1964. cover title, 129 p. 11. 4" [Supersedes TM 5-725, July 26, 1964, including Changes 1, Sept. 6, 1957.] †  
L.C. card 64-61529
- 10014 10-417. Meat market operations, commissary stores [with list of references]. Change 3: Mar. 19, 1964. [1964.] 9 p. 4" [Supersedes C 1, Mar. 7, 1963, and C 2, Oct. 22, 1963.] †

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- 10015 21-300. Driver selection and training (wheeled vehicles) [with list of references]. Apr. 1964. cover title, 52 p. il. 4° [Supersedes TM 21-300, Dec. 22, 1958.] ‡  
L.C. card 64-61480
- 10016 U.S. Army area handbook for Senegal [with bibliographies]; prepared by Foreign Areas Studies Division, Special Operations Research Office, American University. Aug. 1963. xiv+489 p. il. \* Paper, \$1.50.  
● Item 325-B  
L.C. card 64-60529 D 101.6/6: Se 5
- 10017 U.S. Army register: v. 1, United States Army active and retired list, Jan. 1, 1964. 1964. viii+783 p. 4° [Addendum, 1 p., issued also. Also issued as H. doc. 275, pt. 1, 88th Cong., 2d sess.] \* Paper, \$4.25. ● Item 332  
L.C. card 4-18250 D 102.9: 964/v. 1
- 10018 — v. 2, Army of United States and other retired lists, Jan. 1, 1964. 1964. v+374 p. 4° [Also issued as H. doc. 275, pt. 2, 88th Cong., 2d sess.] \* Paper, \$2.00. ● Item 332  
L.C. card 4-18250 D 102.9: 964/v. 2
- 10019 — v. 3, Officers' honorary retired list, Jan. 1, 1964. [1964.] [2]+5 p. [Also issued as H. doc. 275, pt. 3, 88th Cong., 2d sess.] \* Paper, 5c.  
● Item 332  
L.C. card 4-18250 D 102.9: 964/v. 3
- 10020 You and Army R.O.T.C., school year 1964-65; [prepared by ROTC Division, Office of Reserve Components]. [1964.] [12] p. il. 4° [Some illustrations are colored.] ‡ ● Item 325 D 101.2: R-31/4/964-65

## ARMY MEDICAL SERVICE, Defense Dept.

- 10021 Armed Forces Institute of Pathology, its 1st century, 1862-1962; by Robert S. Henry. 1964. xxii+422+[1] p. il. \* Cloth, \$4.25. ● Item 351-A  
L.C. card 63-60060 D 104.2: P 27/862-962
- 10022 Medical Department, Army: Surgery in World War II, Activities of surgical consultants, v. 2 [with bibliography]; editor in chief John Boyd Coates, Jr., editor for activities of surgical consultants, B. Noland Carter, associate editor, Elizabeth M. McFetridge. 1964. xxxvi+[1]+1062 p. il. large 8° (Office of Surgeon General.) [Prepared by Historical Unit Army Medical Service.] \* Cloth, \$8.50. ● Item 352-A  
L.C. card 61-62198 D 104.11: Su 7/9/v. 2

## ATOMIC ENERGY COMMISSION

### AEC research and development reports. Y 3.A7 7: 22/(letters-nos.)

- 10023 AEC-tr-6049. Radioactive contamination of external environment [with bibliography]; edited by V. P. Shvedov, S. I. Shirokov. [Oct. 1963.] cover title, [3]+xii+297 p. il. 4° (Translation series.) [Translation of State Publishing House of Literature in Field of Atomic Science and Technology, 1962.] \* Paper, \$4.00.
- 10024 AEC-tr-6229. Linear ion accelerators [with bibliography]; by D. V. Karetnikov [and others]. [Mar. 1964.] cover title, vii+226 p. il. 1 tab. 4° (Translation series.) [Translated from publication of State Publishing House for Atomic Sciences and Technology, Moscow, 1962.] \* Paper, \$3.00.
- 10025 APDA-156. Design and economic evaluation of fixed blankets for fast reactors [with list of references]; by A. E. Klickman [and others]. Aug. 30, 1963. cover title, 62 p. il. 4° (Atomic Power Development Associates, Inc., Detroit, Mich.) \* Paper, \$1.50.
- 10026 APED-4236. Control augmentation critical experiments [with list of literature citations]; by T. R. Jaworowski, P. G. Aline, H. D. Kosanke. July 15, 1963. cover title, vi+70 p. il. 4° (Vallecitos Atomic Laboratory, General Electric Company, San Jose, Calif.) \* Paper, \$2.00.

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## AEC research and development reports—Continued

- 10027 GEAP-3726 (v. 3). Sodium mass transfer: 2. Screening test data and analysis, 3. Corrosion sample data; issued by R. W. Lockhart. May 1962. cover title, [1]+189 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) ♦ Paper, \$3.00.
- 10028 GEAP-4089 (v. 2). Proceedings of USAEC symposium on zirconium alloy development, Castlewood, Placanton, Calif., Nov. 12-14, 1962 [with lists of references]; compiled by H. H. Klepper. Nov. 30, 1962. cover title, [299] p. il. 4° (Vallecitos Atomic Laboratory, General Electric Company, San Jose, Calif.) [United States-Euratom joint research and development program.] ♦ Paper, \$7.50 for v. 1 (Entry 5961 in Apr. 1964 Monthly catalog) and v. 2.
- 10029 GEAP-4203. Methods for improving critical heat flux for BWR's [with list of references]; by C. L. Howard. Mar. 1963. cover title, v+ [73] p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) ♦ Paper, \$2.00.
- 10030 GEAP-4351. Materials for superheated fuel sheaths, relative performance of alloys in superheated steam environments [with list of references]; by F. A. Comprelli, D. F. MacMillan, C. N. Spalaris. July 1963. cover title, vii+94 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Page numbers 42-46 have all been assigned to one page.] ♦ Paper, \$2.25.
- 10031 GEAP-4400. Analysis of failure of type 304 stainless steel clad swaged powder fuel assembly [with list of references]; by E. A. Lees. Oct. 3, 1963. cover title, v+42 p. il. 4° (Vallecitos Atomic Laboratory, General Electric Company, San Jose, Calif.) ♦ Paper, \$1.25.
- 10032 IDO-11006. Biphenyl liquid heat transfer and vapor deposition studies at 700° and 800° F., final report, Feb. 9, 1961-May 31, 1963 [with list of references]; by C. D. King, jr., W. J. Moodie. Aug. 1, 1963. cover title, ix+90 p. il. 4° (Dayton Laboratory, Monsanto Research Corporation, Dayton, Ohio.) ♦ Paper, \$2.25.
- 10033 NYO-10025. Effect of electrophilic additives on radiolytic products of organic chain reactions, final report [with list of references]; by Philip L. Levins, El-Ahmadi I. Helba, Donna D. McRitchie. Dec. 31, 1963. cover title, viii+45 p. il. 4° (Arthur D. Little, Inc., Cambridge, Mass.) ♦ Paper, \$1.25.
- 10034 NYO-10174. Research in activation analysis, final report covering period Apr. 23, 1962-July 31, 1963 [with list of references]; by Henry H. Kramer [and others]. Sept. 30, 1963. cover title, viii+91 p. il. 4° (Research Center, Union Carbide Corporation, Tuxedo, N.Y.) ♦ Paper, \$2.25.
- 10035 Education, answer to human obsolescence, remarks by Glenn T. Seaborg, chairman, Atomic Energy Commission, at annual meeting of National University Extension Association, Washington, D.C., Apr. 28, 1964. [1964.] 11 leaves, 4° (S-9-64.) † Y 3.At 7: 34 Se 1/59
- 10036 Nuclear theory reference book for 1961 and 1962, compilation of nuclear theory index cards. Dec. 1963 [published 1964]. v+169 p. 4° (Nuclear data project, National Academy of Sciences, National Research Council.) [Editors of 1961 and 1962 cards, R. Nakasima and H. Ogata, readers for 1961 and 1962 cards, N. B. Gove and others.] ♦ Paper, \$1.25. ● Item 1051-K  
L.C. card 63-61422 Y 3.At 7: 53/961-62
- 10037 Plowshare program activities in fundamental nuclear energy research during 1963. [1964.] [3]+168-177+[1] p. il. 4° [Reprint from Fundamental nuclear energy research, special report of Atomic Energy Commission.] ♦ Paper, 15c. Y 3.At 7: 48a P 72
- 10038 Public safety programs in atomic energy. Apr. 1964. cover title, 43 p. il. [Reprinted from sections of 1963 Annual report to Congress of Atomic Energy Commission.] ♦ Paper, 20c. Y 3.At 7: 1a Sa 1
- 10039 Requirements merry-go-round in Government research and development, remarks by James T. Ramey, commissioner, Atomic Energy Commission, before 9th Institute on Research Administration of American University, Apr. 20, 1964. [1964.] 12 leaves, 4° (S-8-64.) † Y 3.At 7: 34 R 14/8
- 10040 What it means to be a scientist, remarks by Glenn T. Seaborg, chairman, Atomic Energy Commission at National Science Fair, International, Baltimore, Md., May 5, 1964. [1964.] 12 leaves, 4° (S-10-64.) † Y 3.At 7: 34 Se 1/60

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**AVIATION MEDICAL SERVICE, Federal Aviation Agency**

- 10041 List of aviation medical examiners, May 1964. [1964.] cover title, [4] leaves+288 p. ll. † ● Item 431-E-1  
L.C. card 64-1727 FAA 7.8: 964

**BUDGET BUREAU, Executive Office of the President**

- 10042 House Committee on Appropriations and budget process, selected references. Apr. 12, 1963. 5 p. 4° (Library.) †  
L.C. card 64-61554 Pr Ex 2.14: Ap 6

**BUSINESS AND DEFENSE SERVICES ADMINISTRATION,  
Commerce Dept.**

- 10043 Modernization, key to new markets, address by George Donat, administrator, Business and Defense Services Administration, Department of Commerce, prepared for delivery at Long Island Conference on Industrial Modernization, New York World's Fair, Flushing Meadow Park, Apr. 16, 1964. [1964.] 5 p. 4° † C 41.15: D 71  
10044 U.S. industrial outlook for 1964, industry by industry. [1964.] xiii+[354] p. ll. 4° \* Paper, \$1.75. ● Item 215-L  
L.C. card 60-60662 C 41.42/3: 964

**CENSUS BUREAU, Commerce Dept.**

- 1962 annual survey of manufactures M62 (AS) (series).  
10045 6. Manufacturers' expenditures for new plant and new equipment. [Apr. 1964.] iii+10 p. 4° † Paper, 10c. C 3.24/9: M 62 (AS)-6  
10046 Changes in Schedule Y, Statistical classification of imports into United States by air, arranged by shipping commodity groups, Sept. 1, 1963 edition. May 5, 1964. 1 p. 4° (Public bulletin Y-1; Foreign Trade Division.) [Effective Jan. 1, 1964.] † C 3.150: Y/963/ch.1  
Current housing reports: Series H-111, Housing vacancies. \* Paper, \$1.00 (including Series H-111 and H-121 for one year), 25c. additional for foreign mailing; single copy, each 20c. ● Item 141-A  
10047 36. Vacant housing units in United States, 1st quarter 1964. May 1964. 11 p. 4° C 3.215: H-111/36  
10048 Current industrial reports: Broad-woven goods, summary of looms in place at end of 1963 (preliminary); prepared by Industry Division, Textiles Section. Apr. 30, 1964. (Series M22T(63)-1, supplement.) † Paper, 25c. C 3.158: M 22 T (63)-1/supp.  
10049 — Clay construction products, summary for 1963; prepared by Industry Division, Nonmetallic Minerals Section. May 5, 1964. 6 p. ll. 4° (Series M32D(63)-13.) † Paper, 15c. C 3.158: M 32 D (63)-13  
10050 — Closures for containers, summary for 1963; prepared by Industry Division, Metals and Metal Products Section. May 21, 1964. 5 p. 4° (Series M34H(63)-13.) † Paper, 15c. C 3.158: M 34 H (63)-13  
10051 — Fats and oils, vegetable oil crushers, summary for 1963; prepared by [Charles A. Nicholls, with assistance of Donna MacPherson]. May 15, 1964. [2]+11 p. 4° (Series M20J(63)-13.) † Paper, 15c. C 3.158: M 20 J (63)-13  
10052 — Fibrous glass, 1963; prepared by Industry Division, Nonmetallic Minerals Section. May 4, 1964. 3 p. 4° (Series M32J(63)-1.) † Paper, 25c. C 3.158: M 32 J (63)-1  
10053 — Inorganic chemicals and gases, summary for 1963, (preliminary); [prepared by Industry Division, Bureau of Census, and Chemical and Rubber Division, Business and Defense Services Administration]. Apr. 16, 1964. 4 p. 4° (Series M28A(63)-12.) † Paper, 15c. C 3.158: M 28 A (63)-12/prelim.

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- 0054 Current industrial reports: Iron and steel castings, summary for 1963; prepared by Industry Division, Metals and Metal Division. May 12, 1964. 6+[1] p. 4° (Series M33-1(63)-12.) †Paper, 15c.  
C 3.158: M 33-1(63)-12
- 0055 — Man-made fiber broad-woven goods, average weight and width of fabrics, 1939, 1st quarter 1963; prepared by Industry Division, Textile Section. Apr. 29, 1964. 9 p. 4° (Series M22T.2(63)-1, supp.) †Paper, 25c.  
C 3.158: M 22 T.2(63)-1/supp.
- 0056 — Particleboard, 1963; [prepared by Bureau of Census, Industry Division, and Forest Products Division, Business and Defense Services Administration. May 15, 1964. 5 p. 4° (Series BDSAF-582(63)-1.) †Paper, 25c.  
C 3.158: BDSAF-582(63)-1
- 0057 — Pressed and blown glassware (except glass containers), 1963; prepared by Industry Division, Nonmetallic Minerals Section. Apr. 29, 1964. 3 p. 4° (Series M32E(63)-1.) †Paper, 25c. C 3.158: M 32 E (63)-1
- 0058 — Rubber supply and distribution for U.S., summary for 1963; prepared by Industry Division, Chemical and Rubber Division, Business and Defense Services Administration. May 8, 1964. 6 p. 4° (Series M30A(60)-13.) †Paper, 15c.  
C 3.158: M 30 A (63)-13
- 10059 — Superphosphate and other phosphatic fertilizer materials, summary for 1963; prepared by Industry Division, Chemicals Section. May 8, 1964. 5 p. 4° (Series M28D(63)-13.) †Paper, 15c. C 3.158: M 28 (63)-13
- 10060 — Truck trailers, summary for 1963; prepared by Industry Division, Electrical Machinery and Transportation Equipment Section. Apr. 24, 1964. 8 p. 4° (Series M37L(63)-13.) †Paper, 15c.  
C 3.158: M 37 L (63)-13
- 10061 — Woolen and worsted machinery activity, 1963; prepared by Industry Division, Textiles Section. May 19, 1964. 5 p. 4° (Series M22E(63)-1.) †Paper, 15c.  
C 3.158: M 22 E (63)-1
- Current population reports: Series Census-ERS P-27, Farm population.  
\* Paper, \$4.00 (including Series P-20, P-23, P-25, P-27, P-28 summaries, P-60 and P-65 for one year), \$1.25 additional for foreign mailing; single copy, each 15c. • Item 142-C
- 10062 34. Estimates of farm population of United States, Apr. 1963. May 15, 1964. 7 p. 4° C 3.186: P-27/34  
— Series P-23, Technical studies. \* Paper, \$4.00, (including Series P-20, P-23, P-25, P-27, P-28 summaries, P-60, and P-65 for one year), \$1.25 additional for foreign mailing; single copy, 15c. • Item 142-C
- 10063 11. Lifetime occupational mobility of adult males, Mar. 1962. May 12, 1964. 10 p. 11. 4° C 3.186: P-23/11  
— Series P-25, Population estimates. \* Paper, \$4.00 (including Series P-20, P-23, P-25, P-27, P-28 summaries, P-60 and P-65 for one year), \$1.25 additional for foreign mailing; single copy, 15c. • Item 142-C
- 10064 234. Estimates of population of United States, Jan. 1, 1950-Apr. 1, 1964. May 15, 1964. 2 p. 4° C 3.186: P-25/284  
— Series P-28, Special censuses. \* Paper, \$4.00 (including Series P-20, P-23, P-25, P-27, P-28 summaries, P-60, and P-65 for one year), \$1.25 additional for foreign mailing; single copy, each 15c.  
C 3.186: P-28/(nos.)
- NOTE.—Only the summaries for Series P-28 are included in the subscription. Censuses for individual cities and towns are sold by the Census Bureau at the prices indicated.
- 10065 1364. Special census of Rockford, Ill., Jan. 9, 1964. May 8, 1964. 20 p. map, 4° †Paper, 25c.
- 10066 1365. Summary of special censuses conducted by Bureau of Census between Jan. 1 and Mar. 31, 1964. May 12, 1964. 2 p. 4° • Item 142-C  
C 3.186: P-28/1365
- Evaluation and research program of U.S. censuses of population and housing, 1960, series ER 60. • Item 154
- 10067 2. Record check studies of population coverage [with list of related references; prepared by Charles D. Jones]. [1964.] iv+9 p. 4° \* Paper, 20c.  
L.C. card A 64-7198 C 3.223/16: 60/no.2

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- International population reports, series P-95.** C 3.186: P-95/(nos.)
- 10068 59. Cities of mainland China, 1953 and 1958; by Morris B. Ullman. Aug. 1961. cover title, ii+46 p. map, 4° (Foreign Manpower Research Office.) ‡  
L.C. card A61-9842
- 10069 60. Comparison of U.S. and U.S.S.R. employment in industry, 1939-58 [with bibliography]; by Murray S. Weitzman. Jan. 1963. cover title, iii+70 p. 4° (Foreign Demographic Analysis Division.) ‡  
L.C. card A63-7343
- 10070 61. Labor force of Czechoslovakia, scope and concepts [with bibliography]; by Andrew Elias. Apr. 1963. cover title, iii+96 p. 4° (Foreign Demographic Analysis Division.) ‡  
L.C. card A63-7343
- 10071 Now available, U.S. commodity exports [and] imports as related to output, 1962 and 1961, [announcement and order form]. [Apr. 2, 1964.] [2] p. 4° folded into narrow 8° size (Form 43-32.) † C 3.229: 5/ann.
- 10072 Senior citizens, 18 million, numbers, marital status, living arrangements, housing, employment, income, assets, States. [1964.] [2] p. oblong 8°, folded into narrow 8° size. [Prepared for President's Council on Aging.] † ● Item 146 C 3.2: Se 5
- State finances, 1963 G-SF63 (series).**
- 10073 2. Compendium of State government finances in 1963. 1964. iii+59 p. il. 4° [Prepared under supervision of Allen D. Manvel, chief, Governments Division.] \* Paper, 60c. ● Item 149  
L.C. card 16-26796 C 3.141: 963/2
- U.S. census of population, 1960: Subject reports, final report PC(2)-(series). [Prepared under supervision of Howard G. Brunzman, chief, Population Division.] ● Item 159
- 10074 pt. 4C. Sources and structure of family income, income in 1959 of families and individuals, by source, number of earners in family, etc. [1964.] xx+235 p. il. 4° \* Paper, \$2.00. C 3.223/10: 960/v. 2/pt. 4 C
- 10075 U.S. exports and imports, working day and seasonal adjustment factors and months for cyclical dominance (MCD), [1948-63]. [1964.] 6 p. il. 4° † C 3.2: Ex 7/3

## CHILDREN'S BUREAU, Health, Education, and Welfare Dept.

- 10076 Casework in probation and parole, some considerations in diagnosis and treatment; by Charles H. Shireman. [1964.] p. 51-57, 4° [Reproduced from Federal probation, v. 27, no. 2, June 1963.] †  
Ju 10.8/a: P 94
- 10077 Double jeopardy and waiver in juvenile delinquency proceedings; by William H. Sheridan. [1964.] p. 43-47, 4° [Reproduced from Federal probation, Dec. 1959.] †  
Ju 10.8/a: J 98
- 10078 Facts about children: Adoptions in United States. 1963. [4] p. il. 4° †  
FS 14.119: Ad 7
- 10079 Feeding mentally retarded children, guide for nurses working with families who have mentally retarded children [with list of references.] 1964. [11] p. il. oblong 8° \* Paper, 15c. ● Item 452-C  
FS 14.108: M 52
- 10080 Health education of tropical mother in feeding her young child [with list of references; by] Derrick B. Jelliffe and F. John Bennett. 1964. [2]+16+[9] p. il. 4° (Department of Preventive Medicine, Makerere Medical School, Kampala, Uganda.) †  
FS 14.102: T 75
- 10081 Nursing role in counseling parents of mentally retarded children; [by] Ilse S. Wolff. 1964. [1]+15 p. 4° †  
FS 14.102: M 52/4  
L.C. card HEW 64-74
- 10082 Public health nurse in program for mentally retarded; [by] Eleanor J. Leckner. [1964.] p. 70-74 il. 4° [From Children, Mar.-Apr. 1964.] †  
FS 14.109/a: M 528

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- Publications. ● Item 453 FS 14.111: (nos.)
- 10083 357. It's your Children's Bureau. Bureau's current programs. [Revised 1964.] 1964. [3] + 79 p. il. 12° \* Paper, 30c.  
L.C. card HEW 62-77
- 10084 410. Homemaker services, history and bibliography; [by] Maud Morlock. 1964. vi + 116 p. [Text on p. 2 of cover.] \* Paper, 40c.  
L.C. card HEW 64-63
- 10085 Publications of Children's Bureau [list]. [May 1964.] cover title, 29+ [25] p. il. narrow 12° † ● Item 450  
L.C. card HEW 61-14 FS 14.112: P 96/964
- 10086 Therapy of friendship; by William C. Menninger. [1964.] [6] p. 4° [Adapted from address before 8th annual meeting of Big Brothers of America, St. Louis, 1956. Reproduced from Federal probation, June 1957.] † Ju 10.8/a: F 91

### CICIL AERONAUTICS BOARD

- 10087 Aircraft accident report: Northwest Airlines, Inc., Douglas DC-7C, N 290, Annette Island, Alaska, June 3, 1963; adopted Apr. 14, 1964. Apr. 21, 1964. cover title, 7+il p. map, 4° (File no. 1-0009.) †  
C 31.213: An 71/4
- 10088 Regulations of Civil Aeronautics Board as amended to Nov. 1, 1963; [new and revised pages.] [1964.] [50] p. 4° [Includes transmittal sheet 2. Issued in loose-leaf form.] \* Paper, \$4.00 (including basic book and supplementary service for an indefinite period); \$1.00 additional for foreign mailing. ● Item 186 C 31.206/7: 963/trans.2

### CIVIL DEFENSE OFFICE (Army), Defense Dept.

- 10089 Federal civil defense guide: pt. D, chap. 2, app. 3, requisitioning and handling radiological monitoring instruments for shelters. May 1964. [1]+6 p. 4° [Issued in loose-leaf form.] † ● Item 320-B-3  
D 13.8/9: pt.D/chap.2/app.3
- 10090 — pt. E, chap. 1, app. 1. Principles of civil defense warning. Apr. 1964. 6 p. 4° [Issued in loose-leaf form.] † ● Item 320-B-3  
D 13.8/9: pt.E/chap.1/app.1
- 10091 — pt. E, chap. 12, app. 1, annex 1, civil defense emergency highway and street signs. May 1964. [2] p. 4° [Issued in loose-leaf form.] † ● Item 320-B-3  
D 13.8/9: pt.E/chap.12/app.1/annex 1
- 10092 — pt. F chap. 5, app. 1 [Federal contributions for civil defense equipment], Change 1. May 1964. [2]+15-16 p. 4° [Issued in loose-leaf form.] † ● Item 320-B-3  
D 13.8/9: pt.F/chap.5/app.1/ch.1
- 10093 — pt. F, chap. 5, app. 2 [Federal contributions to civil defense personnel and administrative expenses], Change 1. May 1964. [15] p. il. 4° [Issued in loose-leaf form.] † ● Item 320-B-3  
D 13.8/9: pt.F/chap.5/app.2/ch.1
- [Handbook] H (series).
- 10094 11. Community and family service for civil defense, how organizations can advance their community civil defense program. [1964.] 23 p. il. 12° † ● Item 857-D-10  
D 119.8/2: 11
- [Miscellaneous publications] MP (series). † ● Item 857-D-11  
D 13.9: (nos.)
- 10095 26. Schools and civil defense; produced by National Commission on Safety Education, National Education Association, project writer, Francis McGlade. [Jan. 1964.] 32 p. il. [Includes list of sources of information. Pages 31 and 32 left blank for notes.] L.C. card 64-2851

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- 10096 28. You & civil defense, guide for teachers, administrators, and school board members. [Reprinted] Apr. 1964. [16] p. ll. oblong 24° [From NEA bulletin, Schools and civil defense.]

### CIVIL RIGHTS COMMISSION

- 10097 Civil rights U.S.A., public schools, cities in North and West, 1963: Buffalo; by George J. Alexander. [1964.] [1]+v+89 p. ll. (Staff report.) †  
L.C. card 64-61555 CR 1.2: Sch 6/7
- 10098 — Southern States, 1963, Texas; by Harry K. Wright. [1964.] v+85  
p. ll. (Staff report.) † • Item 288-A  
L.C. card 64-61396 CR 1.2: Sch 6/8
- 10099 Family housing and Negro serviceman, 1963 staff report. Oct. 1963 [published 1964]. vii+48 p. †  
L.C. card 64-61426 CR 1.2: H 81/3

### CIVIL SERVICE COMMISSION

- 10100 Amendment to announcements 211B, 226B, 256B, engineer. May 1, 1964.  
1 p. oblong 48° [Amends issue 159, of AN 2279.] †  
CS 1.26: 959/211B/amdt.
- 10101 Announcing examination for probational appointment to position of policeman, \$5,650 a year, Metropolitan Police Department, Washington, D.C., announcement no. 70 local. Jan. 6, 1960, revised Apr. 1964. [1964.]  
7 p. ll. 4° [No closing date.] † • Item 292 CS 1.26/4: 960/70/rev.-3
- 10102 Boards of Civil Service Examiners, Federal Home Loan Bank Board, announce examination for savings and loan examiner, grades GS-7 and GS-9, entrance salaries \$5,795 and \$7,030 a year, announcement 132(B). Nov. 19, 1957, revised Apr. 1964. [1964.] 8 p. narrow 8° [Open continuous.] †  
CS 1.26: 957/132B/rev.  
Federal employee facts. • Item 293-A CS 1.59: (nos.)
- 10103 2. Political activity rules for Federal employees. Mar. 1964. [6] p. ll. narrow 8°  
• Paper, 5c.
- 10104 3. Civil service retirement system. Feb. 1964. 6 p. ll. narrow 8° • Paper, 5c.
- 10105 Fishery biologist and wildlife biologist, options: General \$4,690-\$15,665, GS-5 to GS-15, management \$7,030-\$15,665, GS-9 to GS-15, research \$7,030-\$15,665, GS-9 to GS-15, apply to Executive Secretary, Board of Civil Service Examiners, Fish and Wildlife Service, Department of Interior, Washington, D.C., 20240, announcement 285B. Aug. 21, 1962, revised Apr. 1964. [1964.] 12 p. ll. 4° [No closing date.] • Item 292  
CS 1.26: 962/285B/rev.-2
- 10106 Local and regional civil service examinations offering best job opportunities, AN 2280 [issue 107]; May-June 1964. [1964.] 2 p. oblong f° folded into narrow 8° size. † • Item 292 CS 1.28: 2280/107
- Pamphlets. • Item 290 CS 1.48: (nos.)
- 10107 5. Thinking about your 1st job? Remember Uncle Sam when it comes to choosing employer. Apr. 1964. [2] p. ll. oblong 8°, folded into oblong 32° size. †
- 10108 20. Political activity of Federal officers and employees. Mar. 1964. [1]+24 +[1] p. • Paper, 15c.
- 10109 41. Reductions in force in Federal agencies. Feb. 1964. 6 p. narrow 8° • Paper, 5c.
- 10110 49. Engineering in Federal Government. Feb. 1964. [2] p. ll. oblong f° folded into 12° size. [Includes list of pamphlets published by Federal agencies describing their employment opportunities.] †
- 10111 Sample questions for apprentice examination, AN 3633. Mar. 1964. 4 p. ll. 4° † • Item 292 CS 1.28: 3633

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# GOVERNMENT PUBLICATIONS

- 10112 U.S. Civil Service Commission announces examination for cartographer, \$4,690 to \$11,725 a year, grades GS-5—GS-13, apply to Executive Secretary, Board of Civil Service Examiners, Army Map Service, Washington, D.C., 20315, announcement no. 328B. May 19, 1964. 6 p. 4° [No closing date.] † ● Item 292 CS 1.26: 964/328-B
- 10113 U.S. Civil Service Commission announces examination for financial analyst, \$7,030 to \$13,615 a year (grades GS-9 through GS-14), announcement 276-B. Revised Feb. 1964. [1964.] 4 p. 4° [No closing date.] † ● Item 292 CS 1.26: 962/276 B/rev.

## CIVIL WAR CENTENNIAL COMMISSION

- 10114 United States on eve of Civil War, as described in 1860 census. 1963 [published 1964]. viii+73 p. il. [Condensation of Preliminary report on 8th census, written in 1862 by Jos. C. G. Kennedy, Superintendent of the Census. All of language in text is original author's.] \* Paper, 35c. ● Item 1053-A  
L.C. card 64-61345 Y 3.C 49/2: 2 Un 3

## COAST AND GEODETIC SURVEY, Commerce Dept.

- Magnetograms and hourly values MHV (series). [For official distribution.] †
- 10115 Gu60. Guam, Mariana Islands, 1960. 1963. iv+147 p. il. large 8° C 4.40/2: Gu 60  
L.C. card 60-62037
- 10116 Kr58. [Koror, Palau Islands, 1957-58.], erratum. Feb. 1964. 1 p. C 4.40/2: Kr 58/erratum
- 10117 Natural function tables for computing geographic positions on international ellipsoid; by Lausung G. Simmons. 1947, reprinted 1964. [2]+94+[1] p. il. 4° (G-58.) \* Paper, 50c.  
L.C. card 64-61534 C 4.2: G 29/7

## COAST GUARD, Treasury Dept.

- 10118 Manual for safe handling of inflammable and combustible liquids. Mar. 2, 1964. ix+96 p. il. small 4° (CG-174.) [To be used in conjunction with Fire fighting manual CG-329.] † ● Item 934-A  
L.C. card 52-60185 T 47.8/3: In 3/2
- 10119 Recreational boating in United States, report on accidents, numbering and related activities during Jan. 1-Dec. 31, 1963. May 1, 1964. [8]+40 p. il. 4° (CG-357.) † ● Item 941-A  
L.C. card 62-61424 T 47.54: 963
- 10120 Rules and regulations for small passenger vessels (under 100 gross tons); Feb. 3, 1964. 1964. vii+92 p. il. 4° (CG-323.) [Subchap. T (title 46, C.F.R. pts. 175-187.)] † ● Item 943  
L.C. card 61-64509 T 47.8: V 63/15/964
- 10121 Rules and regulations for uninspected vessels; Jan. 2, 1964. 1964. viii+38 p. (CG-258.) [Subchapter C, title 46, CFR pts. 24, 25, and 26. Replaces requirements previously published in edition of Sept. 1, 1961, and includes amendments published in Federal registers prior to Jan. 2, 1964.] † ● Item 943  
L.C. card 53-60491 T 47.8: V 63/8/964
- 10122 Rum War at sea; by Malcolm F. Willoughby. [1964.] xii+[1]+183 p. il. 32 p. of pl. [Maps on inside of front and back covers.] \* Cloth, \$2.00.  
● Item 934  
L.C. card 64-61298 T 47.2: R 86

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- 10123 United States Coast Guard objectives. [1964.] cover title, v+12 leaves, 4 (CG-378.) † • Item 934  
L.C. card 64-61408 T 47.2: Ob 1

# COMMERCE DEPARTMENT

NOTE.—Requests to the Commerce Department for publications should include the Comm-DC-number if given in the entry.

- 10124 Address by Secretary of Commerce Luther H. Hodges prepared for delivery before Venezuelan Chamber of Commerce of United States, New York N.Y., Apr. 21, 1964. [1964.] 5 p. 4° (Comm-DC-10518.) †  
C 1.18: H 66/175
- 10125 Address by Secretary of Commerce Luther H. Hodges, prepared for delivery in Symposium on Future of Deep South, University of Alabama, University, Ala., Apr. 24, 1964. [1964.] 9 p. 4° (COMM-DC-10530.) †  
C 1.18: H 66/171
- 10126 Advertising and our national purpose, remarks by James G. Morton, Special Assistant to Secretary of Commerce, to Women's Advertising Club of Baltimore, Baltimore, Md., Apr. 16, 1964. [1964.] 9 p. 4° †  
C 1.18: M 84/7
- 10127 Annual report of Secretary of Commerce, fiscal year 1962. [1963.] [5]+ 49 p. il. 4° †  
L.C. card 14-30030 C 1.1: 965
- 10128 Economic trends in the Negro market, remarks by Andrew F. Brimmer Deputy Assistant Secretary of Commerce for Economic Policy Review, prepared for delivery before 11th annual conference of National Association of Market Developers, Houston, Tex., May 15, 1964. [1964.] 7+[8] p. 4° †  
C 1.18: B 77/4
- 10129 Federal Government's role in improving industrial technology, remarks by W. W. Eaton, Deputy Assistant Secretary of Commerce for Science and Technology, before Northeast Section, Forest Products Research Society, Jamestown, N.Y., May 7, 1964. [1964.] 7 p. 4° †  
C 1.18: Ea 8/2
- 10130 National defense transportation, remarks of A. W. Lyon, Deputy Director for Defense Coordination, Office of Emergency Transportation, prepared for delivery to Pittsburgh Chapter, National Defense Transportation Association, Pittsburgh, Pa., May 15, 1964. [1964.] 6 p. 4° (Comm-DC-58621; Under Secretary for Transportation.) † C 1.18: L 90/4
- 10131 Remarks by Clarence D. Martin, jr., Under Secretary of Commerce for Transportation, prepared for delivery on occasion of 60th anniversary stag dinner of Alumni Association, New York State Maritime College, New York City, May 7, 1964. [1964.] 5 p. 4° † C 1.18: M 36/29
- 10132 Remarks by Under Secretary of Commerce Franklin D. Roosevelt, jr., prepared for delivery before Long Island Modernization Conference at luncheon meeting at top of Fair on Apr. 16, 1964. [1964.] 4 p. †  
C 1.18: R 67/7
- 10133 Text of address by Richard H. Holton, Assistant Secretary of Commerce for Economic Affairs, for delivery at opening session of Conference on Understanding Profits, St. Paul, Minn., Apr. 22, 1964. [1964.] 7 p. 4° †  
C 1.18: H 744/8

## COMMODITY EXCHANGE AUTHORITY, Agriculture Dept.

- 10134 Maine potato futures, June-Dec. 1963. [1964.] cover title, 19 p. 4° †  
A 85.2: P 84/3/963

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# GOVERNMENT PUBLICATIONS

## CONGRESS

- 10135 Congressional record, proceedings and debates of 88th Congress, 1st session, v. 109, pt. 9, June 20-July 15, 1963. [Permanent edition.] [1]+11233-12616 p. 4° • Cloth, \$4.50. • Item 993  
L.C. card 12-36438 X.88/1:109/pt.9

NOTE.—In the permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break. Extraneous matter appearing in the Appendix is omitted from the permanent form of the Congressional record.

### Congressional Serial Set

NOTE.—At the end of each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly catalog. The following bound volumes were sent to depository libraries during the period of this catalog:

#### House document:

- 10136 no. 204, 88th Congress, 2d session, 45th National Convention, American Legion, 1963. • Item 995-1

#### House reports:

- 10137 nos. 1356-1513, with exceptions, 86th Congress, 2d session, House miscellaneous reports on public bills II [Serial 12244]. • Item 1007-A

#### Senate reports:

- 10138 nos. 1840-1948, with exceptions, 88th Congress, 2d session, Senate miscellaneous reports on public bills VI [Serial 12238]. • Item 1007-A

### Laws

NOTE.—The Federal laws are first published separately and in this form are known as "slip laws". Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

#### Public laws, 88th Congress. • Item 575

NOTE.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, D.C., 20402, at a subscription price of \$12.00 per session, \$2.00 additional for foreign mailing; single copies vary in price.

- 10139 296. H.J. 976, joint resolution making supplemental appropriation for fiscal year 1964, for disaster relief, and for other purposes. Approved Apr. 7, 1964. 1 p. • Paper, 5c.  
10140 297. H.R. 6196, act to encourage increased consumption of cotton, to maintain income of cotton and wheat producers, to provide voluntary marketing certificate program for 1964 and 1965 crop of wheat, and for other purposes. [Approved Apr. 11, 1964.] 10 p. • Paper, 10c.  
10141 298. S.J. Res. 120, joint resolution providing for recognition and endorsement of 17th International Publishers Congress. Approved Apr. 17, 1964. 1 p. • Paper, 5c.  
10142 299. H.R. 8465, act to amend act entitled Act to organize and microfilm papers of Presidents of United States in collections of Library of Congress. Approved Apr. 27, 1964. 1 p. • Paper, 5c.  
10143 300. S. 2394, act to facilitate compliance with convention between United States and United Mexican States, signed Aug. 29, 1963, and for other purposes. [Approved Apr. 29, 1964.] 3 p. • Paper, 5c.  
10144 301. S. 1565, act to amend act of June 25, 1910 (36 Stat. 857; 25 U.S.C. 406, 407), with respect to sale of Indian timber. [Approved Apr. 30, 1964.] 2 p. • Paper, 5c.  
10145 302. S. 2111, act to fix beneficial ownership of Colorado River Indian Reservation located in Arizona and California. [Approved Apr. 30, 1964.] 2 p. • Paper, 5c.  
10146 303. S. 1931, act to provide that United States shall hold certain lands in trust for members of Alamo Band of Puertocito Navajo Indians. Approved Apr. 30, 1964. 1 p. • Paper, 5c.  
10147 304. S. 2279, act to authorize transfer of Piegan unit of Blackfeet Indian irrigation project, Mont., to landowner with unit. Approved Apr. 30, 1964. 1 p. • Paper, 5c.

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ATOMIC ENERGY JOINT COMMITTEE

- 10148 Stanford accelerator power supply, hearing, 88th Congress, 2d session, Jan. 29, 1964. iv+184 p. ll. † • Item 999  
L.C. card 64-61400 Y 4.At 7/2: Ac 2/4

ECONOMIC JOINT COMMITTEE

Discriminatory ocean freight rates and balance of payments, hearings, 88th Congress, 2d session. • Item 1000  
L.C. card 63-62444 Y 4.Ec 7: F 88/pt. 4

- 10149 pt. 4. Mar. 25 and 26, 1964. 1964. iii+597-776 p. • Paper, 50c.  
10150 Economic policies and practices: Paper 4, Private trade barriers and Atlantic community, materials prepared [by Thomas H. Boggs in cooperation with Vernon A. Mund]. 1964. v+42 p. (Joint committee print, 88th Congress, 2d session.) [Includes selected bibliography on Cartels and monopolies in European Economic Community.] • Paper, 20c.  
• Item 1000  
L.C. card 64-61518 Y 4.Ec 7: Ec 7/14/paper 4

HOUSE OF REPRESENTATIVES

- 10151 Major legislative actions, 88th Congress, up to May 18, 1964; prepared by Office of Coordinator of Information. [1964.] 36 p. 4\* †  
L.C. card 50-60030 Y 1.2: L 52/964-2

House bills

NOTE.—The following list includes all public bills and resolutions introduced during the period of this catalog with the exception of those which were identical with bills and resolutions previously introduced. Amendments are not listed.

For information concerning bills, see (1) House calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by the Legislative Reference Service, Library of Congress.

Depository libraries should consult the depository shipping lists for a complete list of bills and resolutions sent to them by the Superintendent of Documents.

- 10152 H.R. 6793, 11023-40, 11044-47, 11049-50, 11052-65, 11068-84, 11087-89, 11095-11107, 11110-15, 11117-21, 11123-24, 11134, 11136-48, 11152-60, 11162-63, 11176-83, 11185-86, 11201-8, 11210-11, 11217-22, 11226-43, 11255-66, 11271-83, 11285, 11287-88, 11296-11300, 11302-3, 11305-6, 11308-13, 11325-38, H. Con. Res. 295-307, H. Joint Res. 1010-1031, H. Res. 705-729. 88th Congress. • Item 1006.

House documents

NOTE.—All House documents, entries for which are followed by a †, may be obtained from the House Document Room or from the issuing office.

House documents, 78th Congress.

- 10153 811. Foreign relations of United States, diplomatic papers, 1943: v. 4, Near East and Africa. 1964. viii+1188 p. ((Publication 7665: Historical Office, Bureau of Public Affairs.)) • (Available in departmental edition, cloth, \$4.00, S 1.1: 943/v.4, and sent to depositories in that form. See Entry no. 11619.)

House documents, 87th Congress.

- 10154 249. Iroquois music and dance, ceremonial arts of 2 Seneca longhouses [with bibliography]: by Gertrude P. Kurath. 1964. xvi+268 p. 3 pl. (American Ethnology Bureau. Bulletin 187.) • (Available in departmental edition, paper, \$1.50, SI 2.3: 187, and sent to depositories in that form. See Entry no. 9992.)

House documents, 88th Congress.

- 10155 119. Decisions of Commissioner of Patents and of United States Courts in patent and trademark cases, compiled from v. 786-797, inclusive, of Official Gazette of Patent Office during 1963. 1964. xviii+[1]+941 p. ll. • (Available in departmental edition, cloth, \$4.00, C 21.6: 963, and sent to depositories in that form. See Entry no. 11528.)

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# GOVERNMENT PUBLICATIONS

## House documents, 88th Congress—Continued

- 10156 191. Report on audit and examination of financial statements of Panama Canal Company, fiscal year 1963, letter from Comptroller General, transmitting [report]; Apr. 20, 1963. 1964. v+7 p. 4° † ● Item 996  
L.C. card 48-46324
- 10157 192. Report on audit of Virgin Islands Corporation, fiscal year 1963, letter from Comptroller General, transmitting report; Apr. 20, 1964. 1964. vi+52 p. 4° † ● Item 996  
L.C. card 46-26603
- 10158 193. Big Stone Lake and Whetstone River, Minn. and S. Dak., letter from Secretary of Army transmitting material relating to House doc. 579, 87th Congress; Apr. 20, 1964. 1964. iv+4 p. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 10484.] †
- 10159 194. East Pass Channel from Gulf of Mexico into Choctawhatchee Bay, Fla., letter from chief of engineers, Army, submitting report on review of report; Apr. 22, 1964. 1964. ix+48 p. il. 2 maps, 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 10488.] †
- 10160 195. Amendment to request for appropriations for Federal Aviation Agency, fiscal years 1965 and 1966. Apr. 23, 1964. 2 p. † ● Item 996
- 10161 196. Report on audit of Federal Crop Insurance Corporation, Department of Agriculture, fiscal year 1963, letter from Comptroller general, transmitting report; Apr. 28, 1964. 1964. v+33 p. 4° † ● Item 996  
L.C. card 47-32369
- 10162 197. Proposed supplemental appropriations for Veterans Administration, Department of Agriculture, and District of Columbia, with decreases for Department of Defense, fiscal year 1964. Apr. 29, 1964. 4 p. † ● Item 996
- 10163 212. Report on audit of Farm Credit Administration fiscal year 1963, letter from Comptroller General transmitting report; Jan. 31, 1964. 1964. vii+98 p. 4° † ● Item 996  
L.C. card 47-46657
- 10164 213. Report on audit of Commodity Credit Corporation, Department of Agriculture, fiscal year 1962, letter from Comptroller General, transmitting report; Jan. 31, 1964. 1964. vi+68 p. 4° † ● Item 996  
L.C. card 50-61816
- 10165 221. Report on audit of Federal Deposit Insurance Corporation, fiscal year 1963, letter from Comptroller General, transmitting report; Feb. 7, 1964. 1964. vi+8 p. 4° † ● Item 996  
L.C. card 46-26866
- 10166 222. Report on audit of Saint Lawrence Seaway development corporation [calendar] year 1962, letter from Comptroller General transmitting report; Feb. 10, 1964. 1964. v+12 p. 4° † ● Item 996  
L.C. card 56-63878
- 10167 223. Report on audit of Inland Waterways Corporation, fiscal year 1963, letter from Comptroller General, transmitting report; Feb. 10, 1964. 1964. v+17 p. 4° † ● Item 996  
L.C. card 47-32076
- 10168 229. Report on audit of Federal home loan banks, fiscal year 1963, letter from Comptroller General transmitting report; Feb. 17, 1964. 1964. vi+39 p. 4° † ● Item 996  
L.C. card 50-61258
- 10169 230. 8th annual report of Surgeon General of Public Health Service, summarizing activities of health research facilities program; Feb. 17, 1964. 1964. iii+61 p. il. [Prepared in consultation with National Advisory Council on Health Research Facilities.] † ● Item 996  
L.C. card 57-61391
- 10170 231. Report on audit of Federal Prison Industries, Inc., fiscal year 1963, letter from Comptroller General transmitting report; Feb. 18, 1964. 1964. v+18 p. 4° † ● Item 996  
L.C. card 46-27743
- 10171 233. Report on audit of Export-Import Bank of Washington, fiscal year 1963, letter from Comptroller General, transmitting report; Feb. 20, 1964. 1964. v+31 p. 4° † ● Item 996  
L.C. card 47-31627
- 10172 234. Report on audit of financial statements of Tennessee Valley Authority, fiscal year 1963, letter from Comptroller General transmitting report; Feb. 25, 1964. 1964. vii+30 p. 4° † ● Item 996  
L.C. card 47-32497
- 10173 238. 5th annual compilation of General Accounting Office findings and recommendations for improving Government operations, letter from Comptroller General transmitting 5th annual compilation relates for most part to fiscal year 1963; Mar. 4, 1964. 1964. xx+159 p. 4° † ● Item 996  
L.C. card 62-61660

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- 10174 241. 54th annual report to Congress, Boy Scouts of America, 1963. [1964.] vii + 345 p. ll. (Text on p. 2 and 3 of cover.) \* Paper, \$1.00. (To be sent to depository libraries in Serial set binding). L.C. card 23-13721
- 10175 242. Report on audit of Federal National Mortgage Association, Housing and Home Finance Agency, fiscal year 1963, letter from Comptroller General, transmitting report; Mar. 9, 1964. 1964. vi+41 p. 4° † ● Item 996 L.C. card 53-60753
- 10176 244. Report on audit and examination of financial statements of Public Housing Administration, Housing and Home Finance Agency, fiscal years 1963 and 1962, letter from Comptroller General transmitting report; Mar. 16, 1964. 1964. v+28 p. 4° † ● Item 996 L.C. card 50-41090
- 10177 254, pt. 1. Annual report of chief of engineers, Army, on civil works activities, fiscal year, 1963. v. 1. 1964. xxiii+133 p. ll. \* (Available in departmental edition, 45c., D 103.1: 963/v. 1, and sent to depositories in that form. See Entry no. 10481.)
- 10178 255. Annual report of Librarian of Congress, fiscal year 1963. 1964. xxiii+169 p. ll. large 8° \* (Available in departmental edition, \$2.25, LC 1.1: 963, and sent to depositories in that form. See Entry no. 11504.)
- 10179 269. 29th annual report of Securities and Exchange Commission, fiscal year 1963. [1964.] xv+233 p. ll. \* (Available in departmental edition, 60c., SE 1.1: 963, and sent to depositories in that form. See Entry no. 11598.)
- 10180 270. Register of commissioned and warrant officers of Navy and Marine Corps and reserve officers on active duty, Jan. 1, 1964. [1964.] cover title, xviii+1268 p. 4° (NAVPERS 15,018.) \* (Available in departmental edition, \$6.75, D 208.12: 964, and sent to depositories in that form. See Entry no. 11486.)
- 10181 275, pt. 1. U.S. Army register: v. 1, United States Army, active and retired list, Jan. 1, 1964. 1964. viii+783 p. 4° [Addendum, 1 p., issued also.] \* (Available in departmental edition, \$4.25, D 102.9: 964/v. 1, and sent to depositories in that form. See Entry no. 10017.)
- 10182 275, pt. 2. Same: v. 2, Army of United States and other retired lists, Jan. 1, 1964. 1964. v+374 p. 4° \* (Available in departmental edition, \$2.00, D 102.9: 964/v. 2, and sent to depositories in that form. See Entry no. 10018.)
- 10183 275, pt. 3. Same: v. 3, Officers' honorary retired list, Jan. 1, 1964. 1964. 2+5 p. \* (Available in departmental edition, 5c., D 102.9: 964/v. 3, and sent to depositories in that form. See Entry no. 10019.)
- 10184 277. Railroad Retirement Board, 1963 annual report fiscal year. [1964.] vii + 156 p. ll. \* (Available in departmental edition, 60c., RR 1.1: 963, and sent to depositories in that form. See Entry no. 11592.)
- 10185 290. Amendments to request for appropriations for legislative branch, fiscal year 1965. Apr. 6, 1964. 2 p. † ● Item 996
- 10186 291. Report on audit of Federal Home Loan Bank Board, fiscal year 1963, letter from Comptroller General, transmitting report; Apr. 6, 1964. 1964. v + 16 p. 4° † ● Item 996 L.C. card 50-61258
- 10187 293. Proposed supplemental appropriation for disaster relief, fiscal year 1964. Apr. 6, 1964. 2 p. † ● Item 996
- 10188 298. Atlantic City, N.J., letter from chief of engineers, Army, submitting report on interim hurricane survey; Apr. 14, 1964. 1964. ix+119 p. 3 pl. 1 tab. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 10483.] †
- 10189 299. Report on [of] Post Office Department relating to review and survey of postal rates structure; Apr. 15, 1964. 1964. v+63 p. ll. 4° \* Paper, 35c. ● Item 996 L.C. card 64-61513
- 10190 300. Proposed supplemental appropriation to pay claims and judgments against United States. Apr. 30, 1964. 15 p. † ● Item 996
- 10191 303. Indian Bend Wash, Gila River basin, Ariz., letter from chief of engineers, Army, submitting report on interim survey; May 6, 1964. 1964. xiii + 94 p. ll. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 10489.] †
- 10192 304. Amendments to request for appropriations for General Services Administration and for Securities and Exchange Commission, fiscal year 1965. May 7, 1964. 3 p. † ● Item 996
- 10193 305. Amendments to appropriation requests for Mutual defense and development program, communication from President of United States transmitting amendments to appropriation request made in my 1965 budget for mutual defense and development programs, increasing request for military assistance from \$1,000,000,000 to \$1,055,000,000 and supporting assistance from \$335,000,000 to \$405,000,000. May 18, 1964. 1 p. † ● Item 996
- 10194 306. Reduction in appropriation for Peace Corps, fiscal year 1965. May 18, 1964. 2 p. † ● Item 996
- 10195 307. Requesting additional amount for foreign assistance to Vietnam, message from President of United States relative to requesting additional amount of \$125 million in addition to \$3.4 billion already proposed to foreign assistance, relating to Vietnam. May 18, 1964. 3 p. † ● Item 996

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# GOVERNMENT PUBLICATIONS

## House reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

House reports on private bills, 88th Congress. † House Document Room, Capitol. • Item 1008-B

- 10196 1333. Mrs. Lucine Broussallan. Report from Committee on Judiciary to accompany H.R. 1880. Apr. 22, 1964. 3 p.
- 10197 1334. Pedro Aguinaldo. Report from Committee on Judiciary to accompany H.R. 2737. Apr. 22, 1964. 3 p.
- 10198 1335. Wieslawa Marianna Borczon. Report from Committee on Judiciary to accompany H.R. 5501. Apr. 22, 1964. 4 p.
- 10199 1341. Wolfgang Seidl. Report from Committee on Judiciary to accompany H.R. 6386. Apr. 27, 1964. 10 p.
- 10200 1353. Ban on St. Louis River, Minn. Report from Committee on Public Works to accompany H.R. 9834. Apr. 27, 1964. 3 p.
- 10201 1354. Jasper E. Tate. Report from Committee on Judiciary to accompany H.R. 6442. Apr. 28, 1964. 3 p.
- 10202 1355. Eugene R. Wooster, jr. Report from Committee on Judiciary to accompany H.R. 8709. Apr. 28, 1964. 3 p.
- 10203 1357. Renewal of patent D-162,975 relating to American Legion's School Award Medal. Report from Committee on Judiciary to accompany H.R. 9833. Apr. 28, 1964. 3 p.
- 10204 1358. Renewal of patent D-161,955, relating to American Legion's School Award Plaque. Report from Committee on Judiciary to accompany H.R. 9834. Apr. 28, 1964. 3 p.

House reports on public bills, 88th Congress. † House Document Room, Capitol. • Item 1008-A

- 10205 1317. Use of certain volatile fruit-flavor concentrates in cellar treatment of wine. Report from Committee on Ways and Means to accompany H.R. 4649. Apr. 14, 1964. 6 p.
- 10206 1318. Release of liability under bonds filed under sec. 44(d) of Internal revenue code of 1939. Report from Committee on Ways and Means to accompany H.R. 4844. Apr. 14, 1964. 8 p.
- 10207 1327. Disposition of sundry papers. Report from Joint Committee on Disposition of Executive Papers. Apr. 15, 1964. 2 p.
- 10208 1328. Consideration of H.R. 1997. Report from Committee on Rules to accompany H. Res. 695. Apr. 16, 1964. 1 p.
- 10209 1329. Department of Defense appropriation bill, 1965. Report from Committee on Appropriations to accompany H.R. 10939. Apr. 17, 1964. 51 p.
- 10210 1330. City of Clinton Bridge Commission. Report from Committee on Public Works to accompany H.R. 6197. Apr. 20, 1964. 17 p.
- 10211 1331. Federal-aid highway act of 1964. Report from Committee on Public Works to accompany H.R. 10503. Apr. 20, 1964. 23 p.
- 10212 1332. Authorizing appropriations for Atomic Energy Commission for fiscal year 1965. Report from Joint Committee on Atomic Energy to accompany H.R. 10945. Apr. 21, 1964. 47 p.
- 10213 1336. Refunds of gasoline tax to aerial applicators. Report from Committee on Ways and Means to accompany H.R. 7267. Apr. 22, 1964. 5 p.
- 10214 1337. Disposition of sundry papers. Report from Joint Committee on Disposition of Executive Papers. Apr. 23, 1964. 2 p.
- 10215 1338. Extension of authority of Postmaster General to lease real property. Report from Committee on Post Office and Civil Service to accompany H.R. 9853. Apr. 23, 1964. 16 p.
- 10216 1339. To prevent or minimize injury to fish and wildlife from use of insecticides, herbicides, fungicides, and other pesticides. Report from Committee on Merchant Marine and Fisheries, to accompany H.R. 4487. Apr. 23, 1964. 11 p.
- 10217 1340. Hospital and medical facilities amendments of 1964. Report from Committee on Interstate and Foreign Commerce to accompany H.R. 10041. Apr. 24, 1964. 86 p. ll. L.C. card 64-61379
- 10218 1342. Muscatine Bridge Commission. Report from Committee on Public Works to accompany H.R. 8078. Apr. 27, 1964. 13 p.
- 10219 1343. Declaring portion of Bayou Black and Bayou Terrebonne, La., nonnavigable waterways of United States. Report from Committee on Interstate and Foreign Commerce to accompany H.R. 9689. Apr. 27, 1964. 5 p.
- 10220 1344. Designating the powerhouse on Clear Creek at head of Whiskeytown Reservoir, in California, as Judge Francis Carr Powerhouse. Report from Committee on Interior and Insular Affairs to accompany H.J. Res. 733. Apr. 27, 1964. 3 p.
- 10221 1345. Reduction of oil pollution in St. Lawrence Seaway and adjacent waters. Report from Committee on Public Works to accompany H. Con. Res. 45. Apr. 27, 1964. 8 p.

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- 10222 1346. Consideration of H.R. 10669. Report from Committee on Rules to accompany H. Res. 705. Apr. 27, 1964. 1 p.
- 10223 1347. Dust control measures at Long Island, Port Isabel, Tex. Report from Committee on Public Works to accompany H.R. 9720. Apr. 27, 1964. 5 p.
- 10224 1348. Authorizing Commissioners of District of Columbia to locate portion of vehicular tunnel under parts of U.S. Capitol grounds and U.S. Botanic Garden grounds. Report from Committee on Public Works to accompany H.R. 10392. Apr. 27, 1964. 10 p.
- 10225 1349. International reciprocity for amateur radio operators. Report from Committee on Interstate and Foreign Commerce to accompany S. 920. Apr. 27, 1964. 16 p.  
L.C. card 64-61378
- 10226 1350. Federal Communications Commission authorized to grant special temporary authorizations for 60 days for certain nonbroadcast operations. Report from Committee on Interstate and Foreign Commerce to accompany S. 1005. Apr. 27, 1964. 5 p.
- 10227 1351. Petitions for intervention before Federal Communications Commission to be filed within 30 days after publication of hearing issues. Report from Committee on Interstate and Foreign Commerce to accompany S. 1193. Apr. 27, 1964. 6 p.
- 10228 1352. Ideological operations and foreign policy. Report 2 on winning cold war, U.S. ideological offensive by Subcommittee on International Organization and Movements, pursuant to H. Res. 55; Apr. 27, 1964. 1964. v+19 p.  
L.C. card 64-61383
- 10229 1356. Prohibition of foreign fishing vessels in territorial waters of United States. Report from Committee on Merchant Marine and Fisheries to accompany S. 1988. Apr. 28, 1964. 20 p.
- 10230 1359. Consent to Pymatuning Lake compact amendment (Ohio-Pennsylvania). Report from Committee on Judiciary to accompany H.J. Res. 950. Apr. 28, 1964. 8 p.
- 10231 1360. Protecting heads of foreign states. Report from Committee on Judiciary to accompany H.R. 7651. Apr. 28, 1964. 8 p.
- 10232 1361. To clarify certain civil service retirement provisions. Report from Committee on Post Office and Civil Service to accompany H.R. 8373. Apr. 28, 1964. 8 p.
- 10233 1362. Authorizing sale of 58.19 acres of Eastern Shawnee tribal land in Oklahoma. Report from Committee on Interior and Insular Affairs to accompany H.R. 10483. Apr. 28, 1964. 2 p.
- 10234 1363. Promoting State commercial fishery research and development projects. Report from Committee on Merchant Marine and Fisheries to accompany S. 627. Apr. 28, 1964. 20 p.
- 10235 1364. Authorizing Speaker to appoint delegates and alternates to attend International Labor Organization Conference in Geneva. Report from Committee on Rules to accompany H. Res. 687. Apr. 29, 1964. 1 p.
- 10236 1365. Consideration of S. 2214. Report from Committee on Rules to accompany H. Res. 707. Apr. 29, 1964. 1 p.
- 10237 1366. Amending sec. 502 of Merchant marine act, 1963, relating to construction differential subsidies. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 10053. Apr. 29, 1964. 6 p.
- 10238 1367. Amendment to Watershed protection and flood prevention act. Report from Committee on Agriculture to accompany H.R. 9938. Apr. 30, 1964. 4 p.
- 10239 1368. Providing for banks for cooperatives to pay part of their patronage refunds in money. Report from Committee on Agriculture to accompany H.R. 10419. Apr. 30, 1964. 10 p.
- 10240 1369. Providing for holding terms of U.S. district court at Montpelier and St. Johnsbury, Vt. Report from Committee on Judiciary to accompany S. 980. May 4, 1964. 5 p.
- 10241 1370. Temporary suspension of duties for metal scrap. Report from Committee on Ways and Means to accompany H.R. 10463. May 4, 1964. 4 p.
- 10242 1371. Relocation of Animal Quarantine Station. Report from Committee on Agriculture to accompany H.R. 1642. May 4, 1964. 6 p.
- 10243 1372. Sale of land in Grand Junction, Colo. Report from Committee on Agriculture to accompany H.R. 6601. May 4, 1964. 3 p.
- 10244 1373. Extension of special milk program. Report from Committee on Agriculture to accompany H.R. 9747. May 4, 1964. 3 p.
- 10245 1374. Departments of State, Justice, and Commerce, the judiciary, and related agencies appropriation bill, fiscal year 1965. Report from Committee on Appropriations to accompany H.R. 11134. May 4, 1964. 43 p.
- 10246 1375. Extending act providing improved opportunity for promotion for certain officers in naval service. Report from Committee on Armed Services to accompany H.R. 10322. May 5, 1964. 15 p.
- 10247 1376. Consideration of H.R. 10945. Report from Committee on Rules to accompany H. Res. 710. May 5, 1964. 1 p.
- 10248 1377. Consideration of S. 2. Report from Committee on Rules to accompany H. Res. 711. May 5, 1964. 1 p.
- 10249 1378. Protection of national forests and national grasslands. Report from Committee on Agriculture to accompany H.R. 7588. May 6, 1964. 6 p.
- 10250 1379. Transportation of house trailers and mobile dwellings of members of uniformed services. Report from Committee on Armed Services to accompany H.R. 8954. May 6, 1964. 10 p.

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# GOVERNMENT PUBLICATIONS

## House reports on public bills, 88th Congress—Continued

- 10251 1380. Increase fees for sale of Naval Oceanographic Office publications. Report from Committee on Armed Services to accompany H.R. 10319. May 6, 1964. 7 p.
- 10252 1381. Transportation of deceased dependents of members of Armed Forces. Report from Committee on Armed Services to accompany H.R. 10320. May 6, 1964. 5 p.
- 10253 1382. Authorizing disposal of cadmium from national stockpile. Report from Committee on Armed Services to accompany H.R. 10774. May 6, 1964. 10 p.
- 10254 1383. Gold medal for Henry J. Kaiser. Report from Committee on Banking and Currency to accompany H.J. Res. 1020. May 6, 1964. 3 p.  
L.C. card 64-61514
- 10255 1384. Habeas corpus. Report from Committee on Judiciary to accompany H.R. 1835. May 6, 1964. 46 p.
- 10256 1385. Consideration of H.R. 10041. Report from Committee on Rules to accompany H. Res. 715. May 6, 1964. 1 p.
- 10257 1386. Deficiency appropriation bill, 1964. Report from Committee on Appropriations to accompany H.R. 11201. May 8, 1964. 28 p.
- 10258 1387. Department of Agriculture and related agencies appropriation bill, 1965. Report from Committee on Appropriations to accompany H.R. 11202. May 8, 1964. 66 p.
- 10259 1388. Modernization of Federal salary systems. Report together with minority views from Committee on Post Office and Civil Service to accompany H.R. 11049. May 11, 1964. 136 p.  
L.C. card 64-61515
- 10260 1389. Authorizing exchange of certain property at Independence National Historical Park. Report from Committee on Interior and Insular Affairs to accompany H.R. 7096. May 11, 1964. 8 p.
- 10261 1390. Reimbursement of census enumerators for telephone tolls and charges. Report from Committee on Post Office and Civil Service to accompany H.R. 9425. May 11, 1964. 4 p.
- 10262 1391. Approving contract negotiated with Newton Water Users' Association, Utah, and authorizing its execution. Report from Committee on Interior and Insular Affairs to accompany S. 1584. May 12, 1964. 4 p.
- 10263 1392. Approving Jan. 1963 reclassification of land of Big Flat unit of Missoula Valley project, Mont., and authorizing modification of repayment contract with Big Flat Irrigation District. Report from Committee on Interior and Insular Affairs to accompany S. 1087. May 12, 1964. 4 p.
- 10264 1393. Marking requirements for imported printed paper labels and bands. Report from Committee on Ways and Means to accompany H.R. 3498. May 12, 1964. 4 p.
- 10265 1394. Information relating to 2d-class mail publications. Report from Committee on Post Office and Civil Service to accompany H.R. 5481. May 12, 1964. 4 p.
- 10266 1395. Duty on brooms made of broom corn. Report from Committee on Ways and Means to accompany H.R. 5986. May 12, 1964. 4 p.
- 10267 1396. Consideration of S. 920. Report from Committee on Rules to accompany H. Res. 720. May 13, 1964. 1 p.
- 10268 1397. Golden anniversary of Naval Air Station, Pensacola, Fla. Report from Committee on Banking and Currency to accompany H.J. Res. 889. May 13, 1964. 4 p.
- 10269 1398. Continuing certain civil defense authorities. Report from Committee on Armed Services to accompany H.R. 10314. May 13, 1964. 14 p.
- 10270 1399. To authorize Secretary of Navy to adjust legislative jurisdiction over lands of U.S. Naval Hospital, Portsmouth, Va. Report from Committee on Armed Services to accompany H.R. 10736. May 13, 1964. 5 p.
- 10271 1400. Authorizing extension of certain naval vessel loans now in existence. Report from Committee on Armed Services to accompany H.R. 11035. May 13, 1964. 7 p.
- 10272 1401. National Commission on Food Marketing. Report from Committee on Agriculture to accompany H.J. Res. 977. May 13, 1964. 7 p.
- 10273 1402. Edith Nourse Rogers Memorial Hospital. Report from Committee on Veterans' Affairs to accompany H.R. 10926. May 14, 1964. 3 p.
- 10274 1403. Sam Rayburn Memorial Hospital. Report from Committee on Veterans' Affairs to accompany H.R. 10936. May 14, 1964. 2 p.
- 10275 1404. John Elliott Rankin Memorial Hospital. Report from Committee on Veterans' Affairs to accompany H.R. 146. May 14, 1964. 2 p.
- 10276 1405. Medal of Honor pension. Report from Committee on Veterans' Affairs to accompany H.R. 2434. May 14, 1964. 8 p.
- 10277 1406. Outpatient dental services. Report from Committee on Veterans' Affairs to accompany H.R. 8251. May 14, 1964. 4 p.
- 10278 1407. Protection of compensation ratings in effect for 20 or more continuous years. Report from Committee on Veterans' Affairs to accompany H.R. 8925. May 14, 1964. 6 p.
- 10279 1409. Transfer of sewage treatment plant to McKinney, Tex. Report from Committee on Veterans' Affairs to accompany H.R. 10611. May 14, 1964. 3 p.

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- 10280 1410. Amending Alaska omnibus act. Report from Committee on Interior and Insular Affairs to accompany H.R. 11037. May 14, 1964. 6 p.  
 10281 1411. Consideration of H.R. 5130. Report from Committee on Rules to accompany H. Res. 724. May 14, 1964. 1 p.

### *Appropriations Committee, House*

[Committee hearings] serial, 88th Congress. † ● Item 1010

- 10282 NN. Control of golden eagles, hearings before Subcommittee on Livestock and Feed Grains, 88th Congress, 2d session, Mar. 2 and 3, 1964. 1964. iv + 132 p.  
 L.C. card 64-61283 Y 4.Ag 8/1: Ea 3/2
- 10283 Data concerning countries exporting sugar to United States 1961-63 [prepared in Agricultural Stabilization and Conservation Service, Department of Agriculture; Feb. 19, 1964]. [1964.] 1 p. oblong f° (Committee print.) † Y 4.Ag 8/1: Su 3/23
- 10284 Food costs, farm prices, compilation of information relating to agriculture; Mar. 1964. 1964. xiii + 86 p. il. (Committee print, 88th Congress, 2d session.) †  
 L.C. card 64-61144 Y 4.Ag 8/1: F 22/57

### *Appropriations Committee, House*

- 10285 Deficiency appropriation bill. 1964, hearings before subcommittees, 88th Congress, 2d session. 1964. ii + 230 + iv p. il. † ● Item 1011  
 L.C. card 64-61390 Y 4.Ap 6/1: Ap 6/2/964
- 10286 Department of Agriculture appropriations for 1965, hearings before subcommittee, 88th Congress, 2d session. † ● Item 1011  
 L.C. card 60-60821 Y 4.Ap 6/1: Ag 8/965/pt. (nos.)
- pt. 1. Budget for Department of Agriculture, general agricultural outlook, Secretary of Agriculture. 1964. ii + 369 + v p. il.
- pt. 2. Agricultural Research Service, Cooperative State Experiment Station Service, Extension Service, Farmer Cooperative Service, National Agricultural Library, Soil Conservation Service. 1964. ii + 523 + v p. il.
- pt. 3. Agricultural Marketing Service, Agricultural Stabilization and Conservation Service, Commodity Exchange Authority, Economic Research Service, Foreign Agricultural Service, International Agricultural Development Service, Statistical Reporting Service. 1964. ii + 716 + vi p. il.
- pt. 4. Farmers Home Administration, Farm Credit Administration, Federal Crop Insurance Corporation, general administration, language changes and general provisions, Office of General Counsel, Office of Information, Office of Inspector General, Office of Management Services, Office of Rural Areas Development, Rural Electrification Administration. 1964. ii + 430 + v p. il.
- pt. 5. Testimony of Members of Congress, organizations, and interested individuals. 1964. ii + 568 + iv p. il.
- 10287 Department of Defense appropriations for 1965, hearings before subcommittee, 88th Congress, 2d session. † ● Item 1011  
 L.C. card 61-60926 Y 4.Ap 6/1: D 36/5/965/pt.5
- pt. 5. Research, development, test, and evaluation, appropriation language, testimony of Members of Congress, organizations, and interested individuals. 1964. ii + 677 + viii p.
- 10288 Departments of State, Justice, and Commerce, the judiciary, and related agencies appropriations for 1965, hearings before subcommittee, 88th Congress, 2d session: American Battle Monuments Commission, Commission on Civil Rights, Federal Maritime Commission, Foreign Claims Settlement Commission, Small Business Administration, Special Representative for Trade Negotiations, Subversive Activities Control Board, Tariff Commission, U.S. Arms Control and Disarmament Agency, U.S. Information Agency. 1964. ii + 1036 + viii p. il. † ● Item 1011  
 L.C. card 60-61021 Y 4.Ap 6/1: St 2/3/965
- 10289 — Department of Commerce. 1964. ii + 1187 + ix p. il. † ● Item 1017  
 L.C. card 60-60885 Y 4.Ap 6/1: C 73/2/965

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- 10290 Independent offices appropriations for 1965, hearings before subcommittee, 88th Congress, 2d session. † ● Item 1011  
L.C. card 60-60881 Y 4.Ap 6/1: In 2/2965/pt. (nos.)

- pt. 1. Civil Aeronautics Board, Civil Service Commission, Federal Aviation Agency, Federal Communications Commission, Federal Home Loan Bank Board, Federal Power Commission, Federal Trade Commission, National Capital Housing Authority, Renegotiation Board, Securities and Exchange Commission, Selective Service System, Veterans Administration. 1964. ii+1445+xvi p. ii.  
pt. 2. Civil defense, emergency health activities, General Services Administration, Housing and Home Finance Agency, Interstate Commerce Commission, National Aeronautics and Space Administration, National Aeronautics and Space Council, National Science Foundation, Office of Emergency Planning, Office of Science and Technology, Securities and Exchange Commission (budget amendment), testimony of Members of Congress, interested individuals and organizations. 1964. ii+1743+xviii p. ii.

- 10291 Military construction appropriations for 1965, hearings before subcommittee, 88th Congress, 2d session. † ● Item 1011

- L.C. card 64-61551 Y 4.Ap 6/1: M 59/6/965/pt. (nos.)  
pt. 1. Department of Navy, Department of Army. 1964. ii+888+x p. ii.  
pt. 2. Department of Air Force, other defense agencies. 1964. ii+609+vii p.

## Armed Services Committee, House

[Papers], 88th Congress. † ● Item 1012 Y 4.Ar 5/2a: 963-64/(nos.)

NOTE.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under title "Hearings before Committee on Armed Services of the House of Representatives on sundry legislation affecting the naval and military establishments." Title page, contents, and index are issued for each volume.

- 10292 39. Subcommittee no. 3 consideration of H.R. 10314, to further amend Federal civil defense act of 1950, as amended, to extend expiration date of certain authorities thereunder, and for other purposes. [1964.] p. 9091-9124, ii.  
10293 40. Subcommittee no. 2 consideration of H.R. 7278, to authorize sale, without regard to 6-months waiting period prescribed, of cadmium proposed to be disposed of pursuant to Strategic and critical materials stock piling act. [1964.] p. 9125-74.  
10294 41. Subcommittee no. 2 consideration of H.R. 8954, H.R. 10319, H.R. 10230. [1964.] p. 9175-9206.  
10295 42. Full committee consideration of H.R. 10322, H.R. 10774, H.R. 8954, H.R. 10319, H.R. 10320, and Army and Air Force emergency construction project. [1964.] p. 9207-30.  
10296 43. Subcommittee no. 2, consideration of H.R. 10736, authorize Secretary of Navy to adjust legislative jurisdiction exercised by United States over lands comprising U.S. Naval Hospital, Portsmouth, Va. [1964.] p. 9231-39.  
10297 44. Full committee consideration of H.R. 10736, H.R. 10314, and H.R. 11035. [1964.] p. 9241-49.  
10298 23d report to Congress (July 1-Dec. 31, 1963) of Department of Defense in accordance with sec. 2455, title 10, U.S.C. (formerly sec. 8 of Public law 436, 82d Congress) on Defense cataloging and standardization act of 1952, Subcommittee for Special Investigations (88th Congress, 2d session). 1964. iii+13 p. (Committee print.) †  
L.C. card 53-60980 Y 4.Ar 5/2: D 36/2/963-2

## Banking and Currency Committee, House

- 10299 Banks holding Treasury tax and loan account balances as of Oct. 15, 1963, Subcommittee on Domestic Finance; Dec. 12, 1963. 1963. xiii+276 p. (Subcommittee print, 88th Congress.) †  
L.C. card 64-61308 Y 4.B 22/1: T 19/7  
10300 Federal reserve system after 50 years, hearings before Subcommittee on Domestic Finance, 88th Congress, 2d session, on H.R. 3783, H.R. 9631, H.R. 9685, H.R. 9686, H.R. 9687, H.R. 9749. † ● Item 1011  
L.C. card 64-60774 Y 4.B 22/1: F 31/34/v.2  
v. 2. Feb. 11-Mar. 25, 1964. 1964. v+925-1531 p. ii.

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- 10301 Futures trading in sugar on New York Coffee and Sugar Exchange, report to Subcommittee on Consumer Affairs, by Department of Agriculture, Aug. 5, 1963. 1963. ix+25 p. il. (Subcommittee print, 88th Congress.) ‡  
L.C. card 64-61310 Y 4.B 22/1: Su 3/4
- 10302 Legislation to prohibit banks from performing certain nonbanking services and from engaging in business of personal property leasing, hearings before Subcommittee on Bank Supervision and Insurance, 88th Congress, 2d session, on H.R. 9548 and H.R. 9822, Feb. 25 and 26, 1964. 1964. iv+154 p. il. 1 pl. ‡ ● Item 1013  
L.C. card 64-61398 Y 4.B 22/1: B 22/6

*District of Columbia Committee, House*

- 10303 Legislation relating to District of Columbia, summary report, 88th Congress, 1st session; Dec. 20, 1963. 1964. iii+5 p. (Committee print.) ‡  
L.C. card 64-61364 Y 4.D 63/1: L 52

*Education and Labor Committee, House*

- 10304 Activities and accomplishments of Committee on Education and Labor, House of Representatives, 87th Congress; June 1963. 1963. viii+38 p. (Committee print.) ‡  
L.C. card 64-61519 Y 4.Ed 8/1: Ac 8/963
- 10305 Comparative wage costs and trade advantage, European Economic Community, Great Britain, and United States; Jan. 1963. 1963. vi+103 p. [Includes bibliography prepared by Economic Division, Legislative Reference Service, Library of Congress.] (Committee print, 88th Congress, 1st session.) ‡  
L.C. card 64-61004 Y 4.Ed 8/1: W 12/6
- 10306 Economic opportunity act of 1964, hearings before Subcommittee on War on Poverty Program, 88th Congress, 2d session, on H.R. 10440. ‡ ● Item 1015  
L.C. card 64-61432 Y 4.Ed 8/1: Ec 7/pt.1  
pt. 1. Mar. 17-Apr. 14, 1964. 1964. v+720 p. il.
- 10307 Legislative history of Davis-Bacon act [with bibliography], prepared in Division of Wage Determinations, Office of Solicitor, Department of Labor; Sept. 1962. 1962. v+90 p. (Committee print, 87th Congress, 2d session.) ‡  
L.C. card 64-61562 Y 4.Ed 8/1: D 29/4
- 10308 Legislative history of Equal pay act of 1963 (amending sec. 6 of Fair labor standards act of 1938, as amended), P.L. 88-38, 88th Congress, H.R. 6060 and S. 1409 [prepared in Office of Solicitor, Department of Labor by Claire Randle]; Dec. 1963. 1963. v+114 p. (Committee print, 88th Congress, 1st session.) ‡  
L.C. card 64-61436 Y 4.Ed 8/1: P 29/3
- 10309 Some important dates in history of American labor, prepared by Legislative Reference Service, Library of Congress; Apr. 1963. 1963. ii+5 p. (Committee print, 88th Congress, 1st session.) ‡  
L.C. card 64-61564 Y 4.Ed 8/1: L 11/12/963

*Foreign Affairs Committee, House*

- 10310 Foreign assistance act of 1964, hearings, 88th Congress, 2d session, on H.R. 10502. ● Item 1017  
L.C. card 64-61157 Y 4.F 76/1: F 76/28/964/pt. (nos.)  
pt. 2. Apr. 6-9, 1964. 1964. iv+121-308 p. \* Paper, 45c.  
pt. 3. Apr. 10-15, 1964. 1964. iv+309-484 p. \* Paper, 45c.  
pt. 4. Apr. 16-22, 1964. 1964. iv+485-657 p. \* Paper, 45c.

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- 10311 Foreign Service annuity adjustment act of 1964, hearings before Subcommittee on State Department Organization and Foreign Operations, 88th Congress, 2d session, on S. 745 and H.R. 10485, Mar. 9-18, 1964. 1964. iii+45 p. † ● Item 1017  
L.C. card 64-61431 Y 4.F 76/1: F 76/23/964
- 10312 Report of 3d conference of Mexico-United States Interparliamentary Group, Guanajuato, Gto., Mexico, Mar. 1963; by Robert N. C. Nix, chairman of House of Representatives delegation. 1963. v+21 p. (Committee print, 88th Congress, 1st session.) ‡  
L.C. card 61-60924 Y 4.F 76/1: M 57/7
- 10313 Report of [Robert F. Brandt and Harry C. Cromer], staff survey team of Subcommittee for Review of Mutual Security Programs, on Housing investment guaranty program and economic aid program in Panama; Nov. 19, 1963. 1963. v+24 p. (Committee print, 88th Congress, 1st session.) ‡  
L.C. card 64-61509 Y 4.F 76/1: P 19/8

### *Government Operations Committee, House*

- 10314 Amending certain audit provisions of Government corporation control act, hearing before subcommittee, 88th Congress, 2d session, on H.R. 10705, Apr. 20, 1964. 1964. iii+10 p. † ● Item 1016  
L.C. card 64-61454 Y 4.G 74/7: G 74/964
- 10315 Use of polygraphs as lie detectors by Federal Government, hearings before subcommittee, 88th Congress, 2d session. † ● Item 1016  
L.C. card 64-61430 Y 4.G 74/7: P 76/2/pt. (nos.)
- pt. 1. Panel discussion with private polygraph practitioners, Apr. 7-9, 1964. 1964. iv+190 p. ii. 1 tab.
- pt. 2. Testimony of Army, Navy, and Air Force witnesses, Apr. 10, 1964. 1964. iv+191-285 p.

### *Government Research, Select Committee on, House*

NOTE.—The select Committee on Government Research was created by House Resolution 504, 88th Congress, 1st session, agreed to Sept. 11, 1963.

- 10316 Federal research and development programs, summary of hearings, 88th Congress, 1st and 2d sessions, under authority of H. Res. 504. ● Item 1009  
L.C. card 64-60844 Y 4.G 74/8: R 31/pt.3
- pt. 3. Summary and index of hearings held Nov. 18, 1963-Jan. 22, 1964. 1964. viii+1079-1300 p. \* Paper, 60c.

### *Interior and Insular Affairs Committee, House*

[Committee hearings] serial, 88th Congress. † ● Item 1023

Y 4.In 8/14: 88/(nos.)

- 10317 17. Garrison diversion unit, Missouri River Basin project, hearings before Subcommittee on Irrigation and Reclamation, 88th Congress, 2d session, on H.R. 1003, H.R. 1013, and H.R. 9046, Feb. 20 and 21, 1964. 1964. v+275 p. ii. 1 pl.  
L.C. card 64-61332
- 10318 18. Review of stockpiling of minerals and metals, hearings before Subcommittee on Mines and mining, 88th Congress, 2d session.  
L.C. card 64-61331
- pt. 1. Government witnesses, Mar. 17-Apr. 14, 1964. 1964. iv+173 p.
- 10319 Lead and zinc, report on attendance at 7th session of International Lead and Zinc Study Group by Special Subcommittee on Mines and Mining; Feb. 18, 1964. 1964. iii+16 p. (Committee print 18; 88th Congress, 1st session.) ‡  
L.C. card 64-61051 Y 4.In 8/14: L 46

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*Interstate and Foreign Commerce Committee, House*

- 10320 Amendments to title 8 of Communications act of 1934, hearing, 88th Congress, 2d session, on S. 1005, S. 1193, Feb. 20, 1964. 1964. iii+12 p. †  
● Item 1019  
L.C. card 64-61305 Y 4.In 8/4: C 73/17/064
- 10321 Graduate public health training amendments of 1964, hearing before Subcommittee on Public Health and Safety, 88th Congress, 2d session, on H.R. 10043, Apr. 22, 1964. 1964. iii+112 p. II. † ● Item 1019  
L.C. card 64-61397 Y 4.In 8/4: P 96/25
- 10322 Guides for totally blind on air carriers, hearing before Subcommittee on Transportation and Aeronautics, 88th Congress, 2d session, on H.R. 5611, H.R. 7210, H.R. 8068 [and] H.R. 8928, Feb. 26, 1964. 1964. iii+56 p. †  
● Item 1019  
L.C. card 64-61401 Y 4.In 8/4: B 61
- 10323 International reciprocity for amateur radio operators, hearing, 88th Congress, 2d session, on H.R. 7309, H.R. 9035, S. 920, Feb. 20, 1964. 1964. iii+28 p. † ● Item 1019  
L.C. card 64-61306 Y 4.In 8/4: R 11/7
- 10324 Medical care for self-employed seamen, hearings before subcommittee, 88th Congress, 1st session, on H.R. 2108, H.R. 2669, H.R. 3338, H.R. 3873, H.R. 7002, S. 978, Oct. 14 and 24, 1963. 1964. iv+75 p. † ● Item 1019  
L.C. card 64-61302 Y 4.In 8/4: M 46/8
- 10325 Nurse training act of 1964, hearings before Subcommittee on Public Health and Safety, 88th Congress, 2d session, on H.R. 2110, H.R. 8922, H.R. 5062, H.R. 5248 [and] H.R. 10042, Apr. 8-10, 1964. 1964. iv+160 p. †  
● Item 1019  
L.C. card 64-61330 Y 4.In 8/4: N 93/2/964
- 10326 Radiotelephones on certain cargo vessels in Hawaiian waters, hearings before subcommittee, 88th Congress, 2d session, on H.R. 8503 [and other bills], Feb. 19 [and] Mar. 19, 1964. 1964. iv+90 p. 2 maps. † ● Item 1019  
L.C. card 64-61402 Y 4.In 8/4: R 11/8

*Judiciary Committee, House*

- [Committee hearing] serial, 88th Congress. † ● Item 1020
- 10327 7. Providing authority for protecting heads of foreign states, hearing before Subcommittee no. 3, 88th Congress, on H.R. 7651, Mar. 12, 1964. 1964. iii+22 p.  
L.C. card 64-61329 Y 4.J 89/1: 88/7
- 10328 Proposed amendments to Constitution relating to school prayers, Bible reading, etc., preliminary staff study [prepared by Stuart H. Johnson, jr., and R. Frederick Jett]; Mar. 24, 1964. 1964. iii+193 p. (Committee print, 88th Congress, 2d session). †  
L.C. card 64-61147 Y 4.J 89/1: P 89

*Merchant Marine and Fisheries Committee, House*

- 10329 Coast Guard facilities, State-by-State listing of Coast Guard ships and stations including overseas installations; Feb. 6, 1964. 1964. ii+40 p. (Committee print, 88th Congress, 2d session.) †  
L.C. card 64-61290 Y 4.M 53: C 63/17
- [Committee hearings] serials, 88th Congress. † ● Item 1021  
Y 4.M 53: 88-(nos.)
- 10330 18. Miscellaneous fisheries legislation, hearings before Subcommittee on Fisheries and Wildlife Conservation, 88th Congress, on S. 627 [and other bills], Alaska fishery problems, H.R. 5240, H.R. 6007, June 19, 1963-Apr. 16, 1964. 1964. vii+341 p.  
L.C. card 64-61285

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[Committee hearings] serials, 88th Congress—Continued

- 10331 20. Construction differential subsidies, hearings before Subcommittee on Merchant Marine, 88th Congress, 2d session, on H.R. 10053 and H.R. 10058, Apr. 7-9, 1964. 1964. iii+126 p. il.  
L.C. card 64-61303
- 10332 Department reports on committee print (Aug. 21, 1963) of bill H.R. 1879, compilation of reports received from Department of Commerce, Department of Labor, Department of Justice; Sept. 12, 1963. 1963. ii+12 p. (Committee print, 88th Congress, 1st session.)  
L.C. card 64-61145 Y 4.M 53: D 44
- 10333 Maritime resources for security and trade, final report of Maritime Evaluation Committee to Secretary of Commerce [with selected bibliographies]; Oct. 31, 1963. 1963. xiv+62 p. (Committee print, 88th Congress, 1st session. ‡  
L.C. card 64-61146 Y 4.M 53: M 33/14

## Post Office and Civil Service Committee, House

- 10334 Allotment and assignment of pay to cover Government Printing Office, hearing, 88th Congress, 2d session, on H.R. 8827 and H.R. 8856, May 12, 1964. 1964. iii+10 p. † ● Item 1022  
L.C. card 64-61455 Y 4.P 84/10: G 74
- 10335 Authorizing reimbursement of census enumerators for telephone tolls and charges, hearing, 88th Congress, 2d session, on H.R. 9425, Mar. 24, 1964. 1964. iii+11 p. il. † ● Item 1022  
L.C. card 64-61304 Y 4.P 84/10: C 33/9
- 10336 Clarification of certain annuity increase legislation, hearing, 88th Congress, 2d session, on H.R. 8373, Apr. 21, 1964. 1964. iii+10 p. † ● Item 1022  
L.C. card 64-61284 Y 4.P 84/10: An 7/7
- 10337 Examples of improved manpower management plans, programs, and accomplishments developed by departments and agencies of Federal Government during fiscal year 1963, Subcommittee on Manpower Utilization; Oct. 16, 1963. 1963. xii+26 p. (Committee print, 88th Congress, 1st session.) †  
L.C. card 63-64995 Y 4.P 84/10: M 31/5
- 10338 Extending health benefits to certain United States commissioners, hearing 88th Congress, 2d session, on H.R. 5708, Apr. 29, 1964. 1964. iii+8 p. † ● Item 1022  
L.C. card 64-61453 Y 4.P 84/10: H 34/7
- 10339 Procedures for appointment of acting postmasters, permanent postmasters, and rural letter carriers, consolidation of rural routes, prepared by Post Office Department; Feb. 18, 1963. 1963. iii+10 p. (Committee print.) †  
Y 4.P 84/10: P 84/37/963
- 10340 Protecting postal patrons from obscene and obnoxious mail and Communist propaganda, hearings, 88th Congress, 2d session, on H.R. 142, H.R. 319, and similar bills. † ● Item 1022  
L.C. card 64-60220 Y 4.P 84/10: Ob 7/3/pt.2  
pt. 2. Apr. 16, 1964. 1964. iii+181-207 p.
- 10341 Review of acceptable level of competence and quality increase features of Federal salary reform act of 1962, prepared by Bureau of Inspections, Civil Service Commission, Oct. 1963; Oct. 14, 1963. 1963. iv+8 p. (Committee print.) †  
Y 4.P 84/10: Sa 3/10
- 10342 Terminating cost-of-living allowances, hearings, 88th Congress, 2d session, on H.R. 7401, Feb. 26-Apr. 28, 1964. 1964. iii+180 p. † ● Item 1022  
L.C. card 64-61449 Y 4.P 84/10: C 82

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*Public Works Committee, House*

- 10343 Final link, report on Darien Gap and progress toward completion of Inter-American Highway, 1963; [by Jim Wright]. 1963. vii+46 p. il. 2 maps. (Committee print 2, 88th Congress, 1st session.) ‡  
L.C. card 64-61333 Y 4.P 96/11: D 24
- 10344 Joint meetings of Committees on Public Works of Senate and House of Representatives and delegates to 9th Pan American Highway Congress, 88th Congress, 1st session; May 13, 1963. See Public Works Committee, Senate. Y 4.P 96/11:

*Science and Astronautics Committee, House*

[Papers], 88th Congress, 2d session. ● Item 1025-A

Y 4.Sci 2: 88-2/(nos.)

- 10345 [1]. 1965 NASA authorization, index for hearings, 88th Congress, 2d session, on H.R. 9641 (superseded by H.R. 10456), for pts. 1-4. 1964. ii+78 p. \* Paper, 25c.  
L.C. card 64-60885
- 10346 2. Nuclear propulsion, chemical propulsion, hearings before Subcommittee on NASA Oversight, 88th Congress, 2d session, Mar. 18 and 19, 1964. 1964. iii+85 p. il. ‡  
L.C. card 64-61403

*Veterans' Affairs Committee, House*

- 10347 Veterans' organizations legislative objectives, 1964, hearings, 88th Congress, 2d session, on legislative proposals of Veterans of Foreign Wars, American Legion, Disabled American Veterans, and AMVETS, Feb. 19-Apr. 9, 1964. 1964. iii+1801-98 p. ‡ ● Item 1027  
L.C. card 64-61158 Y 4.V 64/3: L 52/8/964

*Ways and Means Committee, House*

- 10348 Digest of testimony presented and statements submitted to Committee on Ways and Means with respect to H.R. 8000 (Interest equalization tax act of 1963), prepared by staff of Joint Committee on Internal Revenue Taxation; Oct. 21, 1963. 1963. v+29 p. ‡  
L.C. card 64-61289 Y 4.W 36: T 19/32

SENATE

Journal of executive proceedings of Senate.

NOTE.—These volumes are distributed by the secretary of the Senate. The distribution is limited as the number printed is restricted by law to 50 copies.

- 10349 v. 105, pt. 1. 88th Congress, 1st session, journal, Jan. 9-Dec. 30, 1963. 1964. iii+1131 p. ‡  
L.C. card 9-23902 Y 1.3/4: 105/pt.1

*Senate bills*

NOTE.—The following list includes all public bills and resolutions introduced during the period of this catalog. Amendments are not listed.

For information concerning bills, see (1) Senate calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by the Legislative Reference Service, Library of Congress.

Depository libraries should consult the depository shipping lists for a complete list of the bills and resolutions sent to them by the Superintendent of Documents.

- 10350 S. 2745, 2751, 2760, 2764-65, 2768, 2770-72, 2774-79, 2782, 2785-86, 2792-99, 2804, 2806-7, 2809-11, 2813-14, 2816-17, 2821, 2823-24, 2826, 2828, 2831, 2835, 2837-40, 2843-44, 2846-47, 2849-50, 2853-54, 2859, S. Con. Res. 81-86, S. Joint Res. 173, 175-178, S. Res. 319-330. 88th Congress.  
● Item 1006.

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### Senate documents, 88th Congress.

- 10351 49. Appropriations, budget estimates, etc., statements, 88th Congress, 1st session, Jan. 9–Dec. 30, 1963, showing appropriations made, etc. 1964. 589 p. large 8° † (To be sent to depositories in Serial set binding.) L.C. card 7-1777
- 10352 62. Port Orford, Oreg., letter from chief of engineers, Army, submitting report, on review of reports on Port Orford, Oreg.; Apr. 10, 1964. 1964. x+73 p. il. 1 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 10492.] †
- 10353 63. Little Colorado River, Winslow, Ariz., letter from chief of engineers, Army, submitting report, on review of report; Apr. 15, 1964. 1964. xiv+105 p. il. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 10491.] †
- 10354 64. Colorado River storage project, letter from Assistant Secretary of Interior, transmitting 7th annual report on status of Colorado River storage project and participating projects together with statement and pertinent comments thereto by Senator Anderson of New Mexico; Apr. 16, 1964. 1964. viii+20 p. † ● Item 996 L.C. card 58-61185
- 10355 65. Implementation of Humphrey amendment to Foreign assistance act of 1961, 2d annual report to Congress (fiscal year 1963), prepared by Agency for International Development, Department of State; Apr. 16, 1964. 1964. iii+47 p. † ● Item 996
- 10356 67. Election law guidebook, 1964, summary of Federal and State laws regulating nomination and election of United States Senators, revised to Jan. 1, 1964 [prepared by Robert L. Tienken, Legislative Reference Service, Library of Congress, under direction of] Subcommittee on Privileges and Elections; Apr. 16, 1964. 1964. v+164 p. [Revision of S. doc. 86, 87th Congress.] \* Paper, 45c. ● Item 996 L.C. card 52-60536
- 10357 68. Federal corrupt practices and political activities, Federal corrupt practices act, Hatch political activities act, Subcommittee on Privileges and Elections of Committee on Rules and Administration; Apr. 16, 1964. 1964. v+46 p. [Revised edition of S. doc. 92, 87th Congress.] \* Paper, 20c. ● Item 996 L.C. card 55-60748
- 10358 71. Proposed supplemental appropriation for Department of State, fiscal year 1964. May 7, 1964. 2 p. † ● Item 996
- 10359 73. Proposed provision for General Services Administration, fiscal year 1964. May 14, 1964. 2 p. † ● Item 996

## Senate executive documents

### Senate executive documents, 88th Congress, 2d session. †

Y 1.88/2: (letters)

- 10360 A. Tax protocol with Greece, message from President of United States, transmitting protocol signed Feb. 12, 1964, modifying and supplementing Estate tax convention of 1950 with Greece. Mar. 4, 1964. 4 p.
- 10361 B. Protocol to Northwest Atlantic Fisheries Convention, message from President of United States, transmitting protocol, which relates to harp and hood seals, signed Washington July 15, 1963, for United States and 11 other Governments. Apr. 1, 1964. 5 p.

## Senate executive reports

### Senate executive reports, 88th Congress, 2d session. † Y 1.88/2: rp. (nos.)

- 10362 1. Protocol amending interim convention on conservation of North Pacific fur seals. Report from Committee on Foreign Relations to accompany Ex. 0, 88th Cong., 1st sess. Jan. 27, 1964. 19 p.
- 10363 2. Prolongation of International sugar agreement. Report from Committee on Foreign Relations to accompany Ex. R, 88th Cong., 1st sess. Jan. 27, 1964. 16 p.
- 10364 3. Partial revision of radio regulations (Geneva, 1959), and additional protocol. Report from Committee on Foreign Relations to accompany Ex. S, 88th Cong., 1st sess. Feb. 21, 1964. 30 p.
- 10365 4. Return of Austrian assets. Report from Committee on Foreign Relations to accompany Ex. A, 86th Cong., 2d sess. Feb. 21, 1964. 12 p.
- 10366 6. Prevention of pollution of sea by oil. Report from Committee on Foreign Relations to accompany Ex. C, 88th Cong., 1st sess. Feb. 21, 1964. 14 p.
- 10367 7. Nomination of Virginia Mae Brown to be Interstate Commerce Commissioner. Report together with individual views from Committee on Commerce. Mar. 26, 1964. 3 p.

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## Senate reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on private bills, 88th Congress. † Senate Document Room, Capitol. ● Item 1008-B

- 10368 988. Tomoe Ishikawa Westley. Report from Committee on Judiciary to accompany S. 2088. Apr. 29, 1964. 9 p.
- 10369 989. Martin Morales Salvador. Report from Committee on Judiciary to accompany S. 2105. Apr. 29, 1964. 4 p.
- 10370 990. Christiane Antoine Bronas. Report from Committee on Judiciary to accompany S. 2225. Apr. 29, 1964. 9 p.
- 10371 991. Margaret Rose Owen. Report from Committee on Judiciary to accompany S. 2288. Apr. 29, 1964. 4 p.
- 10372 992. John Richard Dolby. Report from Committee on Judiciary to accompany S. 2336. Apr. 29, 1964. 7 p.
- 10373 993. Kalliope Kostides. Report from Committee on Judiciary to accompany S. 2338. Apr. 29, 1964. 5 p.
- 10374 994. Erich Hofminger. Report from Committee on Judiciary to accompany S. 2410. Apr. 29, 1964. 6 p.
- 10375 995. Leobardo L. Gonzalez. Report from Committee on Judiciary to accompany S. 2499. Apr. 29, 1964. 6 p.
- 10376 996. Miladin Kijacin. Report from Committee on Judiciary to accompany S. 858. Apr. 29, 1964. 8 p.
- 10377 997. Helen Marghites Georgalas. Report from Committee on Judiciary to accompany S. 2219. Apr. 29, 1964. 6 p.
- 10378 998. Mr. and Mrs. Toros Torosian. Report from Committee on Judiciary to accompany S. 2342. Apr. 29, 1964. 4 p.
- 10379 999. Mihailo Radosavljevic. Report from Committee on Judiciary to accompany S. 2436. Apr. 29, 1964. 8 p.
- 10380 1000. Dorothy Eyre. Report from Committee on Judiciary to accompany S. 2449. Apr. 29, 1964. 5 p.
- 10381 1001. Bozena Gutowska. Report from Committee on Judiciary to accompany H.R. 1252. Apr. 29, 1964. 5 p.
- 10382 1002. John Kish (alias John Mihai). Report from Committee on Judiciary to accompany H.R. 1266. Apr. 29, 1964. 7 p.
- 10383 1003. Leon Llanos. Report from Committee on Judiciary to accompany H.R. 1435. Apr. 29, 1964. 4 p.
- 10384 1004. Ioanna Ganas. Report from Committee on Judiciary to accompany H.R. 1439. Apr. 29, 1964. 7 p.
- 10385 1005. Paolo Armano. Report from Committee on Judiciary to accompany H.R. 3654. Apr. 29, 1964. 4 p.
- 10386 1006. John Stewart Murphy. Report from Committee on Judiciary to accompany H.R. 5083. Apr. 29, 1964. 8 p.
- 10387 1007. Miss Carmen Rioja and child, Paloma Menchaca Rioja. Report from Committee on Judiciary to accompany H.R. 6133. Apr. 29, 1964. 4 p.
- 10388 1008. Frances Sperilli. Report from Committee on Judiciary to accompany H.R. 6568. Apr. 29, 1964. 5 p.
- 10389 1009. Mrs. Eleonora Vasconi (nee Trentanove). Report from Committee on Judiciary to accompany H.R. 6837. Apr. 29, 1964. 8 p.
- 10390 1010. Dr. Salim Akyol. Report from Committee on Judiciary to accompany H.R. 8469. Apr. 29, 1964. 4 p.
- 10391 1011. Wolfgang Stressemann. Report from Committee on Judiciary to accompany H.R. 9573. Apr. 29, 1964. 9 p.
- 10392 1012. John Gatsopli Overbeck and Mary Gatsopoulos Overbeck. Report from Committee on Judiciary to accompany H.R. 1382. Apr. 29, 1964. 7 p.
- 10393 1013. Basilio King, his wife, and their children. Report from Committee on Judiciary to accompany H.R. 1179. Apr. 30, 1964. 19 p.

Senate reports on public bills, 88th Congress. † Senate Document Room, Capitol. ● Item 1008-A

- 10394 972. Amending act to organize and microfilm papers of Presidents of United States in collections of Library of Congress. Report from Committee on Rules and Administration to accompany H.R. 8465. Apr. 16, 1964. 4 p.
- 10395 973. Veterans' benefits calculator. Report from Committee on Rules and Administration to accompany H. Con. Res. 29. Apr. 16, 1964. 2 p.
- 10396 983. Authorizing continuation of Senate youth program. Report from Committee on Rules and Administration to accompany S. Res. 311. Apr. 16, 1964. 2 p.
- 10397 987. Authorizing appropriations for Atomic Energy Commission for fiscal year 1965. Report from Committee on Atomic Energy to accompany S. 2755. Apr. 21, 1964. 47 p.
- 10398 1014. Trading with the enemy act. Report of Committee on Judiciary made by its Subcommittee To Examine and Review Administration of Trading with the Enemy Act and War Claims Act of 1948, pursuant to S. Res. 68, 88th Cong., 1st sess., as extended, together with individual views; Apr. 30, 1964. 1964. II+6 p.

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- 10399 1015. Federal judicial system. Report of Committee on Judiciary, made by its Subcommittee on Improvements in Judicial Machinery, pursuant to S. Res. 61, 88th Cong., 1st sess., as extended; Apr. 30, 1964. 1964. ii+9 p.
- 10400 1016. Constitutional rights. Report of Committee on Judiciary, made by its Subcommittee on Constitutional Rights, pursuant to S. Res. 58, 88th Cong., 1st sess., as extended, together with additional views; Apr. 30, 1964. 1964. ii+19 p.
- 10401 1017. Constitutional amendments. Report of Committee on Judiciary, made by its Subcommittee on Constitutional Amendments, pursuant to S. Res. 57, 88th Congress, 1st session, as extended, together with individual views; Apr. 30, 1964. 1964. iii+40 p. L.C. card 64-61520
- 10402 1018. Patents, trademarks, and copyrights. Report of Committee on Judiciary, made by its Subcommittee on Patents, Trademarks, and Copyrights, pursuant to S. Res. 65, 88th Congress, 1st session, as extended; May 1, 1964. 1964. ii+14 p. L.C. card 58-60638
- 10403 1019. Acceptance of gifts and bequests by Secretary of Commerce. Report from Committee on Commerce to accompany S. 2049. May 4, 1964. 6 p.
- 10404 1020. Alaska earthquake grants. Report from Committee on Interior and Insular Affairs to accompany S. 2772. May 4, 1964. 8 p. L.C. card 64-61380
- 10405 1021. Rio Grande canalization project. Report from Committee on Agriculture and Forestry to accompany S. 2370. May 7, 1964. 4 p.
- 10406 1022. Establishing National Commission on Food Marketing. Report from Committee on Commerce to accompany S.J. Res. 71, as amended. May 12, 1964. 18 p.
- 10407 1023. Preserving jurisdiction of Congress over construction of hydroelectric projects on Colorado River below Glen Canyon Dam. Report from Committee on Interior and Insular Affairs to accompany S. 502. May 14, 1964. 12 p.

### *Aeronautical and Space Sciences Committee, Senate*

- 10408 NASA authorization for fiscal year 1965, hearings, 88th Congress, 2d session, on S. 2446. • Item 1032-A  
L.C. card 64-61033 Y 4.Ae 8: N 21a/965/pt. 2  
pt. 2. Program detail, Mar. 4-18, 1964. 1964. vii+267-800 p. ii. • Paper, \$1.50.

### *Aging, Special Committee on, Senate*

- 10409 Increasing employment opportunities for the elderly, hearings before Subcommittee on Employment and Retirement Incomes, 88th Congress, 2d session. • Item 1009  
L.C. card 64-61094 Y 4.Ag 4: Em 7/pt. (nos.)  
pt. 2. Los Angeles, Calif., Jan. 10, 1964. 1964. iii+43-92 p. • Paper, 20c.  
pt. 3. San Francisco, Calif., Jan. 13, 1964. 1964. iii+93-137 p. • Paper, 20c.

### *Armed Services Committee, Senate*

- 10410 Investigation of preparedness program, interim report by Preparedness Investigating Subcommittee under authority of S. Res. 75 (88th Cong., 1st sess.) on military implications of proposed limited nuclear test ban treaty. 1963. v+25 p. (Committee print, 88th Congress, 1st session.) [Includes additional and dissenting views.] ‡  
L.C. card 62-65175 Y 4.Ar 5/3: P 91/9

### *Banking and Currency Committee, Senate*

- 10411 Content of silver coins, hearings, 88th Congress, 2d session, on S. 2671, Apr. 1 and 2, 1964. 1964. vi+137 p. ii. † • Item 1035  
L.C. card 64-61360 Y 4.B 22/3: Si 3/6
- 10412 Dollar problem, report by Senator Peter H. Dominick on factfinding trip to England, France, Switzerland and Italy from July 22 to Aug. 1, 1963; Oct. 1963. 1963. v+10 p. (Committee print, 88th Congress, 1st session.) †  
L.C. card 64-61553 Y 4.B 22/3: D 69/5

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*Commerce Committee, Senate*

- [Committee hearings] serial, 88th Congress. † ● Item 1041  
Y 4.C 73/2: 88/(nos.)
- 10413 47. State taxation of employees in interstate commerce, hearing, 88th Congress, 2d session, on S.1719, Feb. 24, 1964. 1964. 1v+60 p.  
L.C. card 64-61166
- 10414 48. More equitable payments to counties having wildlife refuges, hearing, 88th Congress, 2d session, on S. 179, S. 1363, S. 1720, and S. 2498, Feb. 21, 1964. 1964. v+107 p.  
L.C. card 64-61328
- 10415 49. Study of food marketing, hearings, 88th Congress, 2d session, on S.J. Res. 71: pt. 1. Mar. 23-25, 1964. 1964. 1v+122 p. ll.  
L.C. card 64-61550
- 10416 50. Study of food marketing, hearings, 88th Congress, 2d session on S.J. Res. 71, as amended: pt. 2, Apr. 8-30, 1964. 1964. v+123-313 p.  
L.C. card 64-61550

*District of Columbia Committee, Senate*

- 10417 Revision of District of Columbia laws on rate regulations in fire and casualty insurance industries, hearings before Subcommittee on Business and Commerce, 88th Congress, 2d session, on S. 2077. † ● Item 1036  
L.C. card 63-62338 Y 4.D 63/2: In 7/4/pt. 2  
pt. 2. Mar. 19 and 20, 1964. 1964. 1v+77-219 p. 1 pl.

*Finance Committee, Senate*

- 10418 Meat imports, hearings, 88th Congress, 2d session, on amendment 465, to restrict imports of beef, veal, lamb, and mutton into United States.  
† ● Item 1038  
L.C. card 64-61461 Y 4.F 49: M 46/pt. 1  
pt. 1. Mar. 11-20, 1964. 1964. ix+374 p. ll.

*Foreign Relations Committee, Senate*

- 10419 East-West trade, hearings, 88th Congress, 2d session. † ● Item 1039  
L.C. card 64-61563 Y 4.F 76/2: T 67/964/pt. 1  
pt. 1. Mar. 13-Apr. 9, 1964. 1964. 1v+362 p. ll.

*Government Operations Committee, Senate*

- 10420 Administration of national security, hearing before Subcommittee on National Security Staffing and Operations, 88th Congress, 2d session. † ● Item 1037  
L.C. card 63-61296 Y 4.G 74/6: N 21 se/15/pt. 8  
pt. 8. Apr. 8, 1964. 1964. iii+489-535 p.
- 10421 Catalog of Federal aids to State and local governments, prepared for Subcommittee on Intergovernmental Relations by [I. M. Labovitz], Legislative Reference Service of Library of Congress; Apr. 15, 1964. 1964. vi+154 p. (Committee print, 88th Congress, 2d session.) \* Paper, 40c.  
L.C. card 64-61565 Y 4.G 74/6: F 31/7
- 10422 Collecting documentary material significant to U.S. history, hearing before special subcommittee, 88th Congress, 2d session, on H.R. 6237, Mar. 11, 1964. 1964. 1v+104 p. † ● Item 1037  
L.C. card 64-61167 Y 4.G 74/6: H 62
- 10423 Discussion on disposal of Ellis Island, before Subcommittee on Intergovernmental Relations, 88th Congress, 1st session, pursuant to S. Res. 45, 88th Congress; Sept. 4, 1963. 1963. iii+39 p. ll. (Committee print, 88th Congress, 1st session.)  
L.C. card 63-65463 Y 4.G 74/6: Ec/5/2

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*Interior and Insular Affairs Committee, Senate*

- 10424 Banks Lake and Potholes Reservoir recreation, hearing before Subcommittee on Irrigation and Reclamation, 88th Congress, 2d session, on S. 2493, Mar. 3, 1964. 1964. iv+8 p. il. † • Item 1040  
L.C. card 64-61452 Y 4.In 8/13: B 22
- 10425 Whitestone Coulee project, Wash., hearing before Subcommittee on Irrigation and Reclamation, 88th Congress, 2d session, on S. 2447, Mar. 3, 1964. 1964. iii+33 p. † • Item 1040  
L.C. card 64-61429 Y 4.In 8/13: W 58

*Judiciary Committee, Senate*

- 10426 Constitutional rights of military personnel, summary, report of hearings by Subcommittee on Constitutional Rights, pursuant to S. Res. 58, 88th Congress, 1st session. 1963. v+52 p. (Committee print, 88th Congress, 1st session.) ‡  
L.C. card 64-61522 Y 4.J 89/2: M 59/5
- 10427 Federal prison system, 1964, hearing before Subcommittee on National Penitentiaries, 88th Congress, 2d session, Jan. 22, 1964. 1964. iv+481 p. † • Item 1042  
L.C. card 64-61517 Y 4.J 89/2: P 93/12
- 10428 Professional sports antitrust bill, 1964, hearings before Subcommittee on Antitrust and Monopoly, 88th Congress, 2d session, pursuant to S. Res. 262 on S. 2391, Jan. 30-Feb. 18, 1964. 1964. v+385 p. \* Paper, \$1.00. • Item 1042  
L.C. card 64-61448 Y 4.J 89/2: Sp 6/964

*Labor and Public Welfare Committee, Senate*

- 10429 Compilation of Public laws, as amended, reflecting changes proposed to be made by S. 580, 88th Congress, as introduced. Feb. 15, 1963. 1-40b, 41-259 p. large 8° (Committee print showing changes to be made in existing law by National education improvement act of 1963 (S. 580), as introduced.) ‡  
L.C. card 64-61462 Y 4.L 11/2: N 21ed/3
- 10430 Role of apprenticeship in manpower development, United States and Western Europe, Subcommittee on Employment and Manpower [selected readings; prepared by Legislative Reference Service]. 1964. viii+1107-1376 p. il. (Committee print, 88th Congress, 2d session.) [Volume 3 of Selected readings in employment and manpower.] \* Paper, 75c. • Item 1043  
Y 4.L 11/2: Em 7/7/v.3
- 10431 Voluntary farm employment service, hearings before Subcommittee on Migratory Labor, 88th Congress, 1st session, on S. 527, June 12-Sept. 26, 1963. 1964. vi+288 p. il. † • Item 1043  
L.C. card 64-61590 Y 4.L 11/2: F 22

*Public Works Committee, Senate*

- 10432 Accelerated public works in retrospect and prospect, staff report; Dec. 1963. 1963. vii+21 p. il. (Committee print, 88th Congress, 1st session.) ‡  
L.C. card 64-61525 Y 4.P 96/10: P 96/6
- 10433 Accelerated public works program, hearings before subcommittee, 88th Congress, 2d session, on S. 1856 and S. 1121. † • Item 1045  
L.C. card 64-60453 Y 4.P 96/10: P 96/5/964/pt.2  
pt. 2. Mar. 11-13, 1964. 1964. iv+249-347 p. il. map.

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- 10434 Clean air, hearings before Special Subcommittee on Air and Water Pollution, 88th Congress, 2d session, field hearings held on progress and programs relating to abatement of air pollution, Jan. 27-Feb. 20, 1964. 1964. vii+852 p. il. map. [These hearings were held in Los Angeles, Calif., Denver, Colo., Chicago, Ill., Boston, Mass., New York, N.Y., and Tampa, Fla.] † ● Item 1045  
L.C. card 64-61286 Y 4.P 96/10: A1 7/3
- 10435 Joint meeting of Committees on Public Works of Senate and House of Representatives and delegates to 9th Pan American Highway Congress, 88th Congress, 1st session; May 13, 1963. 1963. iii+15 p. (Committee print 3, 88th Congress, 1st session.) ‡  
L.C. card 64-61334 Y 4.P 96/10: P 19
- 10436 Residence for Capitol pages, staff report; Nov. 8, 1963. 1963. iii+12 p. il. (Committee print, 88th Congress, 1st session.) ‡  
L.C. card 64-61523 Y 4.P 96/10: 14/2
- 10437 Study of pollution, water, staff report; June 1963. 1963. vii+100 p. il. (Committee print, 88th Congress, 1st session.) ‡  
L.C. card 64-61552 Y 4.P 96/10: W 29/3

### Rules and Administration Committee, Senate

- 10438 Financial or business interests of officers or employees of Senate, hearings, 88th Congress, 1st and 2d sessions, pursuant to S. Res. 212 and S. Res. 221. † ● Item 1046  
L.C. card 64-60457 Y 4.R 86/2: F 49/pt.19  
pt. 19. Testimony of Aaron Goldman and Stanley Lee, Dec. 9, 1963. 1964. iii+1735-61 p.
- 10439 Rules of procedure governing investigation into financial or business interests of any officer or employee or former officer or employee of Senate, pursuant to S. Res. 212, agreed to Oct. 10, 1963, and S. Res. 221, agreed to Nov. 1, 1963, adopted Nov. 14, 1963. [1964.] [2]+10 p. 24° ‡  
L.C. card 64-61524 Y 4.R 86/2: F 49/2
- 10440 Senate inquiries and investigations, 88th Congress, 2d session. Jan. 29, 1964. 1 p. oblong large 8° (Committee print 2, 88th Cong., 2d sess.) ‡  
Y 4.R 86/2: In 7/2

### COPYRIGHT OFFICE, Library of Congress

Catalog of copyright entries, 3d series, v. 17. ● Item 798

- 10441 pts. 7-11A. Works of art, reproductions of works of art, scientific and technical drawings, photographic works, prints and pictorial illustrations, no. 1, Jan.-June 1963. 1963 [published 1964]. ix+149 p. 4°  
\* Paper, \$2.00 a yr., 50c. additional for foreign mailing; single copy, \$1.00.  
L.C. card 64-35347 LC 3.6/5: v.17/pt.7-11A/no.1

### CUSTOMS BUREAU, Treasury Dept.

- 10442 90th set revised pages to Customs regulations; Nov. 1963-Feb. 1964. 1964. [174] p. 4° [Includes amendments made by Treasury decisions 56020-118, and several CRA pages. Issued in loose-leaf form.] \* Paper, \$8.00 (including basic regulations and revised pages for 1 yr.); \$2.00 additional for foreign mailing. ● Item 948-A T 17.9: 962/rev. pages 99

### DEFENSE DEPARTMENT

Armed Forces Institute [manual].

- 10443 A 018.2. English as communications skill, exercise book for use with USAFI course A 018; by Josephine Bauer. 1963. 503+[6] p. il. 4° [Errata, 1 p. 4°, was issued also.] \* Paper, \$3.25.  
L.C. card 64-60197 D 1.10: A 018.2

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# GOVERNMENT PUBLICATIONS

- Cataloging manual M (series). [Issued with perforations.] ● Item 314-A
- 10444 1-7. Federal manual for supply cataloging: chap. 7 [Format and content of Federal supply catalog, Department of Defense section] Jan. 1963, Change 1; Apr. 1, 1964. [1964.] [4] p. 4° (Defense Logistics Services Center, Battle Creek, Mich., 49016.) [Effective upon receipt.] †  
D 7.6/3: 1-7/2/ch.1
- 10445 Court-martial reports, holdings and decisions of Judge Advocates General, Boards of Review, and United States Court of Military Appeals; v. 33. 1963. xlv+1008 p. † Cloth, \$7.50, Lawyer Co-operative Publishing Co., Rochester, N.Y.  
L.C. card 52-61311 D 1.29: 33
- 10446 Industrial security manual for safeguarding classified information (attachment to DD form 441), revision 1; Mar. 1, 1964. [1964.] [8] p. 4° [Issued in loose-leaf form.] \* Paper, 5c. ● Item 319  
D 3.6/3: Se 2/962/rev.1
- Military handbook MIL-HDBK (series).
- 10447 691(MR). Military standardization handbook, adhesives [with bibliography]. Jan. 24, 1964. cover title, ii-vi+51 p. il. 4° (FSC 8040.) [Issued with perforations. Page ii printed on inside of front cover.] †  
● Item 314-A  
L.C. card 64-61476 D 7.6/2: 691 (MR)
- Military standards. [Issued with perforations.] D 7.10: (nos.)
- 10448 MIL-STD-8C. Dimensioning and tolerancing. Oct. 16, 1963. vi+84 p. il. 4° [Supersedes MIL-STD-8B, Nov. 16, 1959.] \* Paper, 50c.  
● Item 314-J
- 10449 MIL-STD-104A. Limits for electrical insulation color; July 12, 1963. [1963.] iii+6 p. 4° [Supersedes MIL-STD-104, June 27, 1951.] \* Paper, 10c.
- 10450 MIL-STD-419A. Cleaning and protecting piping for hydraulic power transmission equipment [with list of referenced documents]; Jan. 22, 1964. 1964. iii+5 p. 4° [Supersedes MIL-STD-419, Nov. 6, 1957, MIL-STD-743 (Ships) Jan. 26, 1961.] †  
● Item 314-J
- 10451 MILSTRIP, military standard requisitioning and issue procedures; May 1, 1964. [1964.] cover title, [122] p. il. 4° (DoD 4140.17-M; Assistant Secretary of Defense (Installations and Logistics).) [Supersedes Operating manual MILSTRIP, military standard requisitioning and issue procedures, Sept. 1, 1961, as amended. Issued with perforations.] \* Paper, 70c. ● Item 314-A  
D 7.6/4: M 59
- 10452 USAFI supply brief; Apr. 1964. [1964.] [45] p. 4° (United States Armed Forces Institute.) [Errata sheet, 1 p. oblong 16° was issued also. Issued with perforations.] †  
D 1.10/3: 964-2

## ECONOMIC RESEARCH SERVICE, Agriculture Dept.

- Agricultural economic reports. ● Item 42-C A 93.28: (nos.)
- 10453 51. Economic factors influencing educational attainments and aspirations of farm youth [with list of literature cited; by E. J. Moore, E. L. Baum and R. B. Glasgo]. [Apr. 1964.] viii+43 p. 4° (Resource Development Economics Division.) \* Paper, 30c.  
L.C. card Agr 64-260
- 10454 52. Quality of rural and urban housing in Appalachian region; [by Anthony L. Pavlick and Robert I. Coltrane.], [Apr. 1964.] vi+25 p. il. 4° (Resource Development Economics Division.) \* Paper, 20c.  
L.C. card Agr 64-251
- 10455 53. Economic potential of soaps, detergents, and surfactants, made from fats and oils [with list of literature cited; by H. C. Speel and E. J. Poats]. [Apr. 1964.] iv+18 p. 4° (Marketing Economics Division.) \* Paper, 15c.  
L.C. card Agr 64-270
- ERS-foreign (series).
- 10456 69. Agricultural economy of Ivory Coast [with selected list of references; by Snider W. Skinner]. [Apr. 1964.] [1]+iv+40 p. il. 4° † ● Item 76-G  
L.C. card Agr 64-278 A 93.21/2: 69
- 10457 U.S. foreign agricultural trade by countries, fiscal year 1962-63. May 1964. [2]+82 p. 4° [Supplement to Foreign agricultural trade of United States.] † ● Item 42-E  
L.C. card 49-46852 A 93.17/4: 963

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## EDUCATION OFFICE, Health, Education, and Welfare Dept.

- 10458 Changes in tuition charges to full-time undergraduate students, 1958-59 to 1962-63; by Louis A. D'Amico, and W. Robert Bokelman. Mar. 1964. 4 p. il. 4° (OE-52004-11); (Division of Higher Education, College and university finance series.) † FS 5.252: 52004-11
- 10459 College and university facilities survey: pt. 4, College and university enrollment and facilities survey, 1961-65; by Leslie F. Robbins and W. Robert Bokelman. [1964.] xii+112 p. il. 4° (OE-51006; Circular 723.) [Text on p. 2 of cover.] \* Paper, 75c. ● Item 460-A-51 L.C. card HEW 59-27 FS 5.251: 51006
- 10460 Correspondence or directed home study. Mar. 1964. 3 p. 4° (OE-13002-64; Bureau of Educational Research and Development, Division of Higher Education.) † FS 5.213: 13002-64
- 10461 Education in Rumanian People's Republic [with bibliography]; by Randolph L. Braham. [1963.] x+229 p. il. (OE-14087; Bulletin 1964, no. 1.) [Text on p. 2 of cover.] \* Paper, \$1.00. ● Item 460-A-14 L.C. card HEW 64-69 FS 5.214: 14087
- 10462 Enrollment in selected trade and industrial occupations, fiscal year 1963. [1964.] 1 p. 4° † FS 5.2: 0c 1/963
- 10463 Federal programs for deaf. [1964.] 1 p. 4° [Reprint from School life, Jan.-Feb. 1964.] † FS 5.7/A: D 34
- 10464 Half-work half-study schools in Communist China, recent experiments with self-supporting educational institutions; [by] Robert D. Barendsen. [1964.] v+56 p. (OE-14100; Bulletin 1964, no. 24.) [Text on p. 2 of cover.] \* Paper, 25c. ● Item 460-A-14 L.C. card HEW 64-60 FS 5.214: 14100
- 10465 Highlights from survey of residence and migration of college students, fall 1963; by Kenneth G. Nelson, chief, Higher Education Surveys Section, Office of Education, prepared for April, 1964 AACRAO Convention Meeting Omaha, Nebr. [1964.] 4 p. 4° † FS 5.2: M 58/5
- 10466 Job descriptions and suggested techniques for determining courses of study in vocational education programs: Electrical and electronic technologies [with bibliography; prepared by Clarence E. Peterson]. [1960, reprinted 1964.] vii+34 p. 4° (OE-80004; Misc. 3570-2.) \* Paper, 30c. ● Item 460-A-80 L.C. card HEW 59-99 FS 5.280: 80004
- 10467 Junior-year science, mathematics, and foreign language students, first-term 1962-63; by Wayne E. Tolliver. [1964.] vi+85 p. il. 4° (OE-54001-62; Circular 731.) [Text on p. 2 of cover.] \* Paper, 55c. ● Item 460-A-54 L.C. card HEW 58-4 FS 5.254: 54001-62
- 10468 National defense language institute program, modern foreign languages, English as second language, manual for participating institutions. NDEA title 6. [1960, revised 1964.] [1964.] [2]+24 p. 4° (OE-27006-64.) † ● Item 460-A-27 L.C. card HEW 63-69 FS 5.227: 27006-64
- 10469 Planning to study in United States? Guide to prospective students from other countries; by Adela R. Freeburger. [1959, revised 1964.] [1964.] v+32 p. narrow 8° (OE-14040; [PS 75-49].) \* Paper, 20c. ● Item 460-A-14 FS 5.214: 14040
- 10470 School building maintenance procedures [with selected bibliography]; by R. N. Finchum. [1964.] viii+175 p. il. (OE-21027; Bulletin 1964, no. 17, School plant management series.) [Text on p. 2 of cover.] \* Paper, \$1.25. ● Item 460-A-21 L.C. card 64-61 FS 5.221: 21027

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# GOVERNMENT PUBLICATIONS

- 10471 School-home partnership in depressed urban neighborhoods; by Gene C. Fusco. [1964.] vi+74 p. (OE-31008; Bulletin 1964, no. 20.) \* Paper, 40c. ● Item 460-A-31  
L.C. card HEW 64-64 FS 5.231: 31008
- 10472 School social work, service of schools, articles by authorities in field [with bibliography]; Horace W. Lundberg, editor. [1964.] v+65 p. (OE-31007; Bulletin 1964, no. 15.) [Text on p. 2 of cover.] \* Paper, 30c. ● Item 460-A-31  
L.C. card HEW 64-65 FS 5.231: 31007
- 10473 Selected reports and statistics on school dropouts [with bibliography]. [1964.] 16 p. il. 4° (OE-20063.) [Reprint from School life, Dec. 1963 and Jan.-Feb. 1964.] \* Paper, 15c. ● Item 460-A-20  
FS 5.220: 20063
- 10474 Teaching young children to read, proceedings of conference, Nov. 14-16, 1962, Department of Health, Education, and Welfare, Office of Education; edited and prepared by Warren G. Cutts. [1964.] vi+134 p. (OE-30014; Bulletin 1964, no. 19.) [Text and illustration on p. 1 and 2 of cover.] \* Paper, 55c. ● Item 460-A-30  
L.C. card HEW 64-66 FS 5.230: 30014
- 10475 Variations in tuition and fees charged full-time undergraduate students by denominationally affiliated institutions, 1962-63; by Louis A. D'Amico and Alice R. Pool. Feb. 1964. 4 p. 4° (OE-52004-10; Division of Higher Education, College and university finance series.) [Issued with perforations.] †  
FS 5.252: 52004-10
- 10476 Welcome stranger! suggestions for schools and communities when receiving visiting educators from abroad. [1964.] [4]+8 p. il. oblong 24° (OE-14097.) \* Paper, 10c. ● Item 460-A-14  
FS 5.214: 14097
- 10477 Your national defense graduate fellowship. Revised 1964. [1964.] [2]+11 p. narrow 8° (OE-55031A.) † ● Item 460-A-55  
FS 5.255: 55031-A

## EMERGENCY BOARDS (under sec. 10, Railway labor act)

- 10478 Report to the President by Emergency Board, appointed by Executive order 11135 dated Jan. 3, 1964, pursuant to sec. 10 of Railway labor act, as amended, to investigate dispute between railroad carriers represented by Eastern, Western, and Southeastern Carriers' Conference Committees and certain of their employees represented by Brotherhood of Railroad Signalmen (National Mediation Board case no. A-6967). Apr. 3, 1964. v+47 p. (No. 159.) † ● Item 833  
L.C. card A 64-7396 NMB-1.7: 159

## EMPLOYMENT SECURITY BUREAU, Labor Dept.

- 10479 Meeting challenge of changing skills. [1964.] [20] p. il. oblong 8° \* Paper, 20c. ● Item 755  
L 7.2: Sk 3
- 10480 Profile of youth power in Cincinnati. [1964.] cover title, iii+15 p. 4° [Illustration on cover.] \* Paper, 20c. ● Item 755  
L.C. card L64-50 L 7.2: Y 8/3

## ENGINEERS CORPS (Army), Defense Dept.

NOTE.—Orders or requests for publications of the Engineers Corps, other than those sold by the Superintendent of Documents or by offices of the Engineers Corps in other cities, should be addressed to Chief of Engineers, U.S. Army, Washington 25, D.C., Attention Publications Office.

- 10481 Annual report of chief of engineers, Army, on civil works activities, fiscal year 1963, v. 1. 1964. xxiii+133 p. il. [Also issued as H. doc. 254, pt. 1, 88th Cong., 2d sess.] \* Paper, 45c. ● Item 334  
L.C. card 15-4908 D 103.1: 963/v.1

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Army Engineer Research and Development Laboratories: Technical report TR (series).

- 10482 1759. Method for computation of high-rate tensile strength of plastics from static strength data [with list of references]; prepared by S. Goldfein. Nov. 15, 1963. iv+20 p. il. 4° (Task 1D024401A11402, formerly 8893-31-001-02.) ♣ Paper, 75c. (AD 429245). D 103.25/2: 1759
- 10483 Atlantic City, N.J., letter from chief of engineers, Army, submitting report on interim hurricane survey; Apr. 14, 1964. 1964. ix+119 p. 3 pl. 1 tab 4° [Also issued as H. doc. 298, 88th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: At 6
- 10484 Big Stone Lake and Wheatstone River, Minn. and S. Dak., letter from Secretary of Army transmitting material relating to House doc. 579, 87th Congress; Apr. 20, 1964. 1964. iv+4 p. 4° [Also issued as H. doc. 193, 88th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: B 48st/2
- Cold Regions Research and Engineering Laboratory: Research reports. ‡ D 103.33/3: (nos.)
- 10485 125. Laminar heat transfer over melting plate, modified leveque problem [with list of references]; by Yin-Chao Yen and Chi Tien. Jan. 1964. [1]+iv+10+[11] p. il. 4° ([Department of Army task 8X9-27-001-03.1])
- 10486 132. Vibration of sphere for determining dilatational constants of visco-elastic materials [with list of references]; by Tung-Ming Lee. Feb. 1964. [1]+iv+7+[1] p. il. 4°
- Technical report.
- 10487 91. Tunneling in permafrost, [report] 2. [with list of references]; by George K. Swinson. Jan. 1964. [2]+iv+18°+[8] p. il. 4° (Army Materiel Command.) ‡ D 103.33: 91
- 10488 East Pass Channel from Gulf of Mexico into Choctawhatchee Bay, Fla., letter from chief of engineers, Army, submitting report on review of report; Apr. 22, 1964. 1964. ix+48 p. il. 2 maps, 4° [Also issued as H. doc. 194, 88th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: Ea 7/3
- 10489 Indian Bend Wash. Gila River basin, Ariz., letter from chief of engineers, Army, submitting report on interim survey; May 6, 1964. 1964. xiii+94 p. il. 4° [Also issued as H. doc. 303, 88th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: G 37/7
- 10490 List of publications of Army Engineer Waterways Experiment Station available for purchase, Jan. 1, 1964. [1964.] iii+50 p. 4° † U.S. Army Engineer Waterways Experiment Station, Vicksburg, Miss. L.C. card 50-60820 D 103.24/6: 964
- 10491 Little Colorado River, Winslow, Ariz., letter from chief of engineers, Army, submitting report on review of report; Apr. 15, 1964. 1964. xiv+105 p. il. 4° [Also issued as S. doc. 63, 88th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: L 72c
- 10492 Port Orford, Oreg., letter from chief of engineers, Army, submitting report, on review of reports on Port Orford, Oreg.; Apr. 10, 1964. 1964. x+73 p. il. 1 pl. 4° [Also issued as S. doc. 62, 88th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 830
- Port series; prepared by Board of Engineers for Rivers and Harbors [and Maritime Administration, Commerce Dept.]. ● Item 340
- 10493 32. Ports of Stockton and Sacramento, Calif., pt. 2. Revised 1962. 1963 [published 1964]. v+70 p. il., 3 maps, 4° \* Paper, 45c. L.C. card 64-61548 D 103.8: 32/2
- 10494 Waterborne commerce of United States, calendar year 1962: Water carriage ton-miles, supplement 2 to pt. 5, National summaries. [1964.] [1]+25 p. il. 4° [Compiled under supervision of resident member, Board of Engineers for Rivers and Harbors, Corps of Engineers, Army, Washington, D.C.] † U.S. Lake Survey, 630 Federal Building, Detroit, Mich. 48226 (Price upon application). ● Item 392-A L.C. card 55-63535 D 103.1/2: 962/pt.5/supp.2

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EXPORT-IMPORT BANK OF WASHINGTON

- 10495 Export-Import Bank of Washington, report to Congress for 6 months ended Dec. 31, 1963. [1964.] cover title, 2+143 p. il. 4° \* Paper, \$1.00.  
● Item 1061  
L.C. card 46-25991 Y 3.Ex 7/3:1/963-2

FAMILY SERVICES BUREAU, Health, Education, and Welfare Dept.

- 10496 Monthly cost standards for basic needs used by States for specified types of old-age assistance cases and families receiving aid to families with dependent children, Jan. 1963; prepared by John M. Lynch. Mar. 1964. 8+[1] p. 9 tab. 4° (Division of Program Statistics and Analysis.) [Issued with perforations.] † FS 14.202:01 1  
L.C. card HEW 64-75
- P.A. report. ● Item 519
- 10497 47. Serving people in need, public assistance under Social security act [with selected bibliography; prepared by Haskell C. Jacobs and Clara M. Stirk]. 1964. iv+28 p. il. 4° \* Paper, 25c. FS 14.213:47  
L.C. card HEW 61-134
- 10498 Public assistance in counties of United States, June 1960, recipient rates and average payments in old-age assistance, aid to families with dependent children, aid to permanently and totally disabled; [prepared jointly by Demographic Research Group and Statistical Services Group of] Division of Program Statistics and Analysis. Nov. 1963. [4]+179 p. il. oblong 8° [Text on p. 2 of cover.] † FS 14.202:P 96/3/960  
L.C. card HEW 64-71
- 10499 Public assistance, vendor payments for medical care by type of service, fiscal year 1963. Nov. 14, 1963. [14] p. oblong 8° (Division of Program Statistics and Analysis.) [Issued with perforations.] † FS 14.202:M 46/963  
L.C. card HEW 62-152
- 10500 Source of funds expended for public assistance payments and for cost of administration, services, and training, fiscal year 1963. Nov. 21, 1963. [9] p. oblong 8° (Division of Program Statistics and Analysis.) [Issued with perforations.] † FS 14.202:P 96/2/963  
L.C. card HEW 64-70

FARM CREDIT ADMINISTRATION

Bulletin.

- 10501 CR-9. Production credit associations, characteristics of loans and member borrowers. [July 1963.] cover title, [2]+11+9 p. il. 38 p. of tab. 4° ([Research and Information Division.]) [Text on p. 2-4 of cover.] † FCA 1.3:CR-9  
L.C. card 64-61560
- 10502 Production Credit Association, 30th annual summary of operations, 1933-63 anniversary. [1964.] cover title, 19 p. oblong 12° ([Accounting and Budget Division.]) [Text and map on p. 2-3 of cover.] † FCA 1.22:963  
L.C. card 52-60130

FARMERS HOME ADMINISTRATION, Agriculture Dept.

- 10503 Housing for senior citizens, loans for rental housing for senior citizens in rural areas. June 1963. 4 p. 4° [Errata, Sept. 1963, 1 p. was issued also.] † A 84.2:H 81/963

FEDERAL AVIATION AGENCY

Civil air regulations amendments. [Issued with perforations.] †

- 10504 40-40. Scheduled interstate air carrier certification and operation rules: Operation of 3-engine airplanes; effective Apr. 10, 1964. Apr. 2, 1964. 2 p. 4° [Published in Federal register, Apr. 10, 1964.] C 31.209:40/7/amdt.40

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- 10505 41-6. Certification and operation rules for certificated route air carriers engaging in overseas and foreign air transportation and air transportation within Hawaii and Alaska: Operation of 3-engine airplanes: effective Apr. 10, 1964. Apr. 2, 1964. 2 p. 4° [Published in Federal register, Apr. 10, 1964.] FAA 1.6/6: 41/amdt.6
- 10506 42-5. Aircraft certification and operation rules for supplemental air carriers, commercial operators using large aircraft and certificated route air carriers engaging in charter flights or other special services: Operation of 3-engine airplanes: effective Apr. 10, 1964. Apr. 2, 1964. 2 p. 4° [Published in Federal register, Apr. 10, 1964.] FAA 1.6/6: 42/amdt.5
- FAA handbook. [Issued in loose-leaf form.] ● Item 431-C-4
- 10507 SMP 6970.3. Maintenance of heating systems. [1964.] cover title, [1]+11+31 p. 11. 4° † FAA 1.8/2: SMP 6970.3
- 10508 FAA statistical handbook of aviation; [prepared by Data Systems Division of Office Management Services, with cooperation of other FAA offices.] [1963 edition.] Jan. 1964. vi+153 p. 11. \* Cloth lined paper, 65c. ● Item 431-C-14  
L.C. card 46-26093 FAA 1.32: 963
- 10509 Federal Aviation Agency 5th annual report to the President and Congress, fiscal year 1963. [1964.] xx+121 p. 11. \* Paper, 45c. ● Item 431-A-7  
L.C. card 60-60859 FAA 1.1: 963
- Federal aviation regulations. [Issued in loose-leaf form.] † ● Item 431-C-13 FAA 1.6/8: (nos.)
- 10510 pt. 1. Definitions and abbreviations, Change 3, [effective] Apr. 7, 1964. [1964.] [1]+8 p. 4° [This change incorporates amdt. 1-3 in Federal aviation regulation pt. 1 (new).]
- 10511 pt. 61. Certification: Pilots and flight instructors, change 5, effective Sept. 7, 1964. [1964.] [5] p. 4°
- 10512 pt. 91. General operating and flight rules, Change 2, [effective] Sept. 7, 1964. [1964.] [8] p. 4°
- 10513 Statistical study of U.S. civil aircraft, Jan. 1962-Jan. 1963. [Mar. 1964.] cover title, [2] leaves+ix+78 p. 11. 4° \* Paper, 50c. ● Item 431-C-19  
L.C. card 52-42396 FAA 1.32/2: 962-63

## FEDERAL COMMUNICATIONS COMMISSION

- 10514 Address by E. William Henry, chairman, Federal Communications Commission, before National Association of Broadcasters, Chicago, Ill., Apr. 7, 1964. [1964.] 12 p. 4° † CC 1.15: H 396/5
- 10515 Rules and regulations: v. 3, Jan. 1964. [1964.] cover title, 337 p. 11. 4° [Revision of Sept. 1961 issue includes all amendments adopted by Commission through Dec. 31, 1963. Includes pt. 73, Radio broadcast services, pt. 74, Experimental, auxiliary, and special broadcast services. Issued in loose-leaf form.] \* Paper, \$4.50 (including basic volume and supplementary material for an indefinite period); \$1.25 additional for foreign mailing. ● Item 287  
L.C. card 60-61384 CC 1.6/3: 964
- 10516 — v. 7, Feb. 1964. [1964.] cover title, [1]+75 p. 11. 4° [Issued in loose-leaf form. Supersedes Jan. 1963 edition.] \* Paper, \$2.00 (including basic volume and supplementary material for an indefinite period); 75c. additional for foreign mailing. ● Item 287  
L.C. card 60-61384 CC 1.6/7: 964
- Includes pt. 21, Domestic public radio services (other than maritime mobile)—pt. 23, International fixed public radiocommunication services—pt. 25, Satellite communications.

## FEDERAL CREDIT UNIONS BUREAU, Health, Education, and Welfare Dept.

- 10517 Federal credit union bylaws, specimen copy. [Revised] June 1964. [1964.] cover title, 39 p. narrow 8° ([FCU 535.]) \* Paper, 20c. ● Item 528  
FS 3.302: B 99/964

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## GOVERNMENT PUBLICATIONS

### FEDERAL DEPOSIT INSURANCE CORPORATION

#### Report of call.

- 10518 66. Assets, liabilities, and capital accounts, commercial and mutual saving banks, Dec. 30, 1963. [1964.] cover title, 42 p. oblong 8° [Call no. 65, Sept. 30, 1963, not tabulated for all banks.] †  
L.C. card 84-28239 Y 3.F 31/8: 9/66

### FEDERAL HOME LOAN BANK BOARD

- 10519 Federal Home Loan Bank System in changing world [address], by Joseph P. McMurray, chairman of Federal Home Loan Bank Board, Washington, D.C. at annual meeting of stockholders of Federal Home Loan Bank of Greensboro, Washington, D.C., May 9, 1964. [1964.] 16 p. 4° †  
FHL 1.23: M 22/36
- 10520 Finished and unfinished business, by Joseph P. McMurray, chairman of Federal Home Loan Bank Board, Washington, D.C., at Annual Management Conference, National League of Insured Savings Associations, New York City, May 4, 1964. [1964.] 16 p. 4° †  
FHL 1.23: M 22/35

### FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency

- 10521 FHA regulations: [Project mortgage insurance amendments to sec. 207, 213 and 221]. [1964.] [11] p. ([FHA 4000-22.]) [Includes project transmittal memorandum 22, Feb. 7, 1964. Issued in loose-leaf form.] †  
HH 2.6: M 84/6/trans.22

### FEDERAL MARITIME COMMISSION

#### FMC SP (series).

- 10522 64-8. Remarks by John Harlee, chairman, Federal Maritime Commission, before Mississippi Valley World Trade Conference in New Orleans, La., on May 13, 1964. [1964.] 9 p. 4° †  
FMC 1.9: 64-8

### FEDERAL POWER COMMISSION

- 10523 Major natural gas pipelines as of Dec. 31, 1963; [map]. Scale 1.8 in.=300 mi. 1964. 13 x 18 in. (Order FPC M-70.) \* Paper, 15c.  
L.C. card Map 55-498 FP 1.13: G 21/2/963-2
- National electric rate book, rate schedules for electric service in communities of 2,500 population or more, residential, commercial, and industrial services. [Issued with perforations.]
- NOTE.—The complete rate book is made up of separate publications, each representing a State. They are sold on subscription basis by the Superintendent of Documents, \$8.00 a year, \$3.00 additional for foreign mailing; single copy, 25c.
- 10524 National electric rate book: Arkansas. Apr. 1964. [2]+14 p. 4° [Supersedes issue of June 1963.] ● Item 437-A-3 FP 1.18: Ar 4k/964
- 10525 — Colorado. Apr. 1964. [2]+16 p. 4° [Supersedes issue of Sept. 1963.] ● Item 437-A-5 FP 1.18: C 71/964
- 10526 — Connecticut. Apr. 1964. [2]+9 p. 4° [Supersedes issue of June 1963.] ● Item 437-A-6 FP 1.18: C 76/964
- 10527 — New York. Apr. 1964. [2]+25 p. 4° [Supersedes issue of July 1963.] ● Item 437-A-30 FP 1.18: N 42y/964
- 10528 Rules of practice and procedure [including general policy and interpretations, organization, and Administrative procedure act], transmissal sheet 4; Mar. 31, 1964. [1964.] [8] p. il. [Issued in loose-leaf form.] \* Paper, \$1.00 (including basic book and supplementary service for an indefinite period); 50c. additional for foreign mailing. ● Item 439  
FP 1.6: 962/trans.4

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## FEDERAL REGISTER OFFICE, General Services Administration

## Code of Federal regulations and Cumulative pocket supplements.

NOTE.—For the convenience of those who maintain complete sets of the Code of Federal regulations, arrangements have been made to supply the 1963 pocket supplements for use during 1964 and any completely revised volumes issued in 1964 on a subscription basis at \$100.00 a year, \$30.00 additional for foreign mailing. The revised volumes and supplements will be mailed as printed and all subscribers will receive expiration notices in ample time to renew their subscriptions, thus avoiding loss of continuity. The Superintendent of Documents will continue to make available the revised volumes and individual supplements for those who do not maintain complete sets.

- 10529 Code of Federal regulations: title 7 [Agriculture], pts. 400-899, revised as of Jan. 1, 1964. [1964.] vi+1144 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1964, with ancillaries.] \* Paper, \$3.00. • Item 572  
L.C. card 49-46198 GS 4.108: 7/pt.400-899/964
- 10530 — title 15 [Commerce and foreign trade], revised as of Jan. 1, 1964. [1964.] vi+567 p. il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1964, with ancillaries.] \* Paper, \$1.50. • Item 572  
L.C. card 49-46198 GS 4.108: 15/964
- 10531 — title 17 [Commodity and securities exchanges], revised as of Jan. 1, 1964. [1964.] vi+555 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1964, with ancillaries.] \* Cloth, \$6.00. • Item 572  
L.C. card 49-46198 GS 4.108: 17/964
- 10532 — title 29 [Labor], revised as of Jan. 1, 1964. [1964.] vi+947 p. il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1964, with ancillaries.] \* Paper, \$2.50. • Item 572  
L.C. card 49-46198 GS 4.108: 29/964
- 10533 — title 38 [Pensions, bonuses, and veterans' relief], revised as of Jan. 1, 1964. [1964.] vi+813 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1964, with ancillaries.] \* Paper, \$2.25. • Item 572  
L.C. card 49-46198 GS 4.108: 38/964
- 10534 — title 47 [Telecommunication], pt. 80-end, revised as of Jan. 1, 1964. [1964.] vi+534 p. il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1964, with ancillaries.] \* Paper, \$1.50. • Item 572  
L.C. card 49-46198 GS 4.108: 47/pt.80-end/964
- 10535 — title 49 [Transportation], pt. 71-90, revised as of Jan. 1, 1964. [1964.] vi+970 p. il. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1964, with ancillaries.] \* Paper, \$2.50. • Item 572  
L.C. card 49-46198 GS 4.108: 49/pt.71-90/964
- 10536 Cumulative pocket supplement to Code of Federal regulations, title 1, General provisions, title 2, Congress, title 3, the President, title 4, Accounts, as of Jan. 1, 1964. [1964.] iv+380 p. \* Paper, \$1.25. • Item 572  
L.C. card 49-46198 GS 4.108: 1-4/supp.964
- 10537 — title 20, Employees' benefits, as of Jan. 1, 1964. [1964.] iv+161 p. \* Paper, 60c. • Item 572  
L.C. card 49-46198 GS 4.108: 20/supp.964
- 10538 — title 26, Internal revenue, pts. 170-299, as of Jan. 1, 1964. [1964.] iv+183 p. \* Paper, 60c. • Item 572  
L.C. card 49-46198 GS 4.108: 26/pt.170-299/supp.964
- 10539 — title 44, Public property and works, as of Jan. 1, 1964. [1964.] iv+123 p. \* Paper, 50c. • Item 572  
L.C. card 49-46198 GS 4.108: 44/supp.964

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## GOVERNMENT PUBLICATIONS

- 10540 Public papers of Presidents of United States: John F. Kennedy, 1963, containing public messages, speeches, and statements of the President, Jan. 1 to Nov. 22, 1963. 1964. xlix+[1]+1007 p. 1 por. large 8°  
 \* Cloth, \$9.00. • Item 574-A  
 L.C. card 58-61050 GS 4.113: 963
- 10541 Special supplement to Code of Federal regulations: title 43, Public lands, Interior (supplement as of Apr. 1, 1964). [1964.] cover title, iv+713 p.  
 \* Paper, \$2.25. • Item 572  
 L.C. card 49-46198 GS 4.108: 43/supp.964

### FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

- 10542 All banks in United States and other areas, principal assets and liabilities, by States, Dec. 20, 1963. Apr. 1964. [4] leaves, oblong 8° (Federal reserve statistical release; E4.(a).) † FR 1.28/2: 963-2
- 10543 Industrial production measurement in United States, concepts, uses, and compilation practices (reply to inquiry from Economic Commission for Europe); prepared by Clayton Gehman and Cornelia Motheral. Feb. 1964. cover title, [66] p.+[18] leaves, il. 4° (Division of Research and Statistics.) †  
 L.C. card 64-61537 FR 1.2: P 94/5
- 10544 List of stocks registered on national securities exchange and redeemable securities of certain investment companies as of Dec. 31, 1963. May 1964. 22 p. 4° [Prepared for purposes of regulation U.] †  
 L.C. card 36-26627 FR 1.46: 963
- 10545 U.S. trade and payments in 1963. [1964.] p. 425-431, il. 4° [Reprinted from Federal reserve bulletin, Apr. 1964.] † FR 1.3/a: T 675/3

### FEDERAL SUPPLY SERVICE, General Services Administration

- 10546 Federal specifications. • Item 563 GS 2.8:
- NOTE.—These specifications are now so completely covered by the Index of Federal specifications, standards, and handbooks with cumulative monthly supplements, that listing in the Monthly Catalog of United States Government Publications represents unnecessary and wasteful duplication of effort. For that reason they will no longer be listed.
- Complete information on the Index of Federal specifications will be found in the Appendix to the February 1964 issue of the Monthly Catalog under Entry number 3585 and in the April 1964 issue under Entry number 6693.

### FISH AND WILDLIFE SERVICE, Interior Dept.

- C.F.S. (series). (Bureau of Commercial Fisheries.) † I 49.8/2: (nos.)
- 10547 3291. Middle Atlantic fisheries, 1962, annual summary. Revised [edition]. [1964.] 6 p. il. 4°
- 10548 3417. Fish sticks and fish portions, 1963, annual summary. [Apr. 1964.] 3 p. il. 4°
- 10549 3467. Oregon landings, 1963, annual summary. [1964.] 2 p. il. 4° [Prepared in cooperation with Fish Commission of Oregon, Portland, Ore. 97201.]
- 10550 3471. United States fisheries, 1962, annual summary. [Apr. 1964.] 16 p. il. 4°
- 10551 3474. Maine landings 1963, by months, annual summary. [1964.] 7 p. il. 4° [Prepared in cooperation with Maine Department of Sea and Shore Fisheries, Augusta, Maine.]
- 10552 3500. Fisheries of United States, 1963, preliminary review; by E. A. Power. Apr. 1964. xiv+64 p. il. 4°
- I 49.4: (nos.)
- Circulars.
- 10553 154. Bureau of Commercial Fisheries Biological Laboratory, Galveston, Tex.; [by George A. Rounsefell]. [Nov. 1963.] [2]+30 p. il. 4° †  
 L.C. card 64-61527
- 10554 162. Soft-shell clam [with selected bibliography; by Robert W. Hanks]. [Dec. 1963.] [2]+16+[1] p. il. 4° †
- 10555 168. Survey of Japanese research on shell-fisheries and seaweeds [with list of literature cited; by John B. Glude]. [Jan. 1964.] [2]+20 p. il. 4° †  
 L.C. card 64-61526

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- 10556 178. Progress in sport fishery research, 1963; compiled in Division of Fishery Research. [Henrietta M. Mugmon, Daniel D. Ralsovitch, compositors]. Mar. 1964. vi+180 p. il. 4° [Includes list of publications, manuscripts in press, special reports, and major addresses.] † ● Item 609  
L.C. card 59-61791
- 10557 179. Anglers' guide to sharks of Northeastern United States, Maine to Chesapeake Bay [with list of references]; by John G. Casey. Apr. 1964. 32 p. il. (Bureau of Sport Fisheries and Wildlife.) [Includes drawing of external features of shark on p. 3 of cover.] \* Paper, 25c. ● Item 609  
L.C. card 64-61477

## Commercial fisheries review, separate.

- 10558 670. Oyster industry of Chesapeake Bay, South Atlantic, and Gulf of Mexico; by Charles F. Lee and F. Bruce Sanford. [1964.] p. 8-17, il. 4° [From v. 25, no. 3.] † I 49.10/a: 670

## Fish protein concentrate, reports. (Bureau of Commercial Fisheries.) † I 49.58: (nos.)

- 10559 1. Past and present developments. [1962.] cover title, [8] p. il. 4°
- 10560 2. Resource. [1962.] cover title, [6] p. il. 4°
- 10561 3. Hunger, man and seas. [1962.] cover title, [5] p. il. 4°
- 10562 4. Action now, operation lifeline. [1962.] cover title, [8] p. il. 4°
- 10563 5. Summary, lifeline of future. n.d. cover title, [3] p. il. 4°

- 10564 Fishery industrial research, v. 2, no. 2 [articles, with lists of literature cited]. Dec. 1963. [1]+84 p. il. 4° (Bureau of Commercial Fisheries.) [Text on p. 4 of cover.] † I 49.26/2: 2/2

## Fishery leaflets. † I 49.28: (nos.)

- 10565 336. Commercial fisheries outlook, Apr.-June 1964. [Apr. 1964.] 4 p. 4° (Bureau of Commercial Fisheries.)
- 10566 554. Spiced and pickled seafoods [with list of literature cited; by Norman D. Jarvis]. [Oct. 1963.] [3]+18 p. (Bureau of Commercial Fisheries.) [Revision of Research report 18, p. 146-164.]
- 10567 566. Bacterial kidney disease of salmonid fishes [with annotated bibliography]; by Ken Wolf. Revised Mar. 1964. [1964.] 4 p. 4° (Bureau of Sport Fisheries and Wildlife.) [Replaces FL 465.]

## Refuge leaflets. I 49.44: (nos.)

- 10568 90-A. Upper Mississippi River Wildlife and Fish Refuge. Jan. 1964. [4] p. il. 4° (Bureau of Sport Fisheries and Wildlife.) \* Paper, 5c. ● Item 612-C
- 10569 311. Mammals of Cabeza Prieta Game Range. [Feb. 1964.] 4 p. 4° †

## Research report.

- 10570 64. Some chronic effects of DDT on Cutthroat trout [with list of literature cited; by] Don Allison [and others]. [1964.] iv+30 p. il. ([Bureau of Sport Fisheries and Wildlife.]) † ● Item 614  
L.C. card 64-61547 I 49.26: 64

## Special scientific reports: Fisheries (series). † I 49.15/2: (nos.)

- 10571 463. Exploratory fishing for Maine herring; by Keith A. Smith. Dec. 1963. iii+9 p. il. 4° (Bureau of Commercial Fisheries, International Passamaquoddy Fisheries Board, 1956-59, Scientific report no. 35.)
- 10572 469. Success of pink salmon spawning relative to size of spawning bed materials [with list of literature cited]; by William J. McNeil and Warren H. Ahnell. Jan. 1964. iii+15 p. il. 4° (Bureau of Commercial Fisheries.) [Contribution no. 157, College of Fisheries, University of Washington.]
- 10573 470. Segregation of red salmon in escapements to Kvichak River system, Alaska [with list of literature cited]; by Howard Donald Smith. Jan. 1964. iii+20 p. il. 4° (Bureau of Commercial Fisheries.) [Contribution no. 104, College of Fisheries, University of Washington.]
- 10574 472. Use of plant extracts in serological studies of fish [with list of literature cited]; by Fred M. Utter, George J. Ridgway, and Harold O. Hodgins. Feb. 1964. iii+18 p. il. 4° (Bureau of Commercial Fisheries.)
- 10575 473. Economic survey of U.S. fisheries in Passamaquoddy region, 1956-57; by Giulio Pontecorvo and Leslie W. Scattergood. Dec. 1963. iii+14 p. il. 4° (Bureau of Commercial Fisheries.) [International Passamaquoddy Fisheries Board, 1956-59, scientific report no. 36.]
- 10576 477. North Pacific oceanography, Feb.-Apr. 1962 [with list of literature cited]; by Felix Favorite [and others]. Feb. 1964. iii+66 p. il. 4° (Bureau of Commercial Fisheries.)
- 10577 481. Air and water temperatures and stream flow data from Convict Creek, Mono County, Calif., 1950-62 [with list of literature cited]; by Harry D. Kennedy. Jan. 1964. [2]+6 p. il. 44 p. of tab. 4°

## Wildlife (series). † I 49.15/3: (nos.)

- 10578 78. Review of literature on mountain beaver [with bibliography]; by Alfred J. Godin. Jan. 1964. vi+52 p. il. 4° (Branch of Wildlife Research, Bureau of Sport Fisheries and Wildlife.)

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### Special scientific reports: Wildlife (series)—Continued

- 10579 79. Comprehensive bibliography of *Zostera marina*; by Ronald C. Phillips, Department of Botany, Seattle Pacific College, Seattle, Wash. Jan. 1964. [1]+35 p. 4° (Bureau of Sport Fisheries and Wildlife.)
- 10580 80. Summary of foreign game bird propagation and liberations, 1960-63; by Gardiner Bump and Wayne H. Bohl. Jan. 1964. vi+48 p. il. 4°
- 10581 Wildlife abstracts, 1956-60, bibliography and index of abstracts in Wildlife review, nos. 84-100; compiled by Nicholas J. Chura. [1964.] viii+335 p. 4° \* Paper, \$2.00. • Item 616-A  
L.C. card 55-60162 I 49.17/2: 956-60

### FLIGHT STANDARDS SERVICE, Federal Aviation Agency

- 10582 Instrument pilot examination guide. Revised 1964. [1964.] v+52 p. il. 4° ([AC 61-8.]) [Supersedes July 1961 issue.] \* Paper, 40c. • Item 431-F-3  
L.C. card 64-61365 FAA 5.8/2: In 7/964

### FOREIGN AGRICULTURAL SERVICE, Agriculture Dept.

#### [Foreign Agricultural Service, Miscellaneous] FAS M (series).

- 10583 156. Cotton in Brazil; [by Horace G. Porter and Jimmy D. Minyard]. Apr. 1964. 4+18 p. il. 4° †  
L.C. card Agr 64-271 A 67.26: 156

### FOREIGN CLAIMS SETTLEMENT COMMISSION

- 10584 17th semiannual report to Congress for period ending Dec. 31, 1962, including report on completion of Czechoslovakian claims program under title 4 of International claims settlement act of 1949, as amended. [1964.] vi+306 p. † • Item 1063-C  
L.C. card 56-62456 Y 3.F 76/3: 1/962-2

### FOREST SERVICE, Agriculture Dept.

- 10585 Annual report 1963, Intermountain Forest and Range Experiment Station [with list of publications]. [1964.] [5]+58 p. il. 4° †  
L.C. card 55-60664 A 13.65/1: 963
- 10586 Christmas tree harvesting and marketing regulations in Oregon and Washington. Oct. 1963. [3]+11 p. il. 4° (Region 6.) † A 13.36: C 46
- 10587 National forests and community, 1962 in review. [1964.] cover title, 37 p. il. (Northern region, Missoula, Mont.) [Page 37, last page of text, is on inside of back cover.] † A 13.2: N 21/17
- 10588 Outlook for timber resources [remarks], by Edward P. Cliff, chief, Forest Service, Department of Agriculture, at 5th American Forest Congress of American Forestry Association, Washington, D.C., Oct. 28-30, 1963. [1964.] 4 p. 4° † A 13.35: C 61/3
- Research note INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.)
- 10589 INT-11. Flow meter for measuring ground water seepage from road cuts; [by] Edward R. Burroughs, Jr. 1964. 4 p. il. 4° † A 13.79: INT-11
- Research paper INT (series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.) †
- 10590 INT-5. Forest fires in Alaska [with list of references]; by Charles E. Hardy and James W. Franks. 1963. [4]+163 p. il. 15 maps, 4° [Abstract cards inserted.]  
L.C. card Agr 64-283 A 13.78: INT-5

### GENERAL ACCOUNTING OFFICE

GAO manual for guidance of Federal agencies [titles 1-9]. [Issued in loose-leaf form.] \* Paper, \$10.00 (including basic manual and supplementary service); \$3.00 additional for foreign mailing.

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- 10591 title 9, Accounting forms, transmittal sheet 9-17; Mar. 31, 1964. [1964.]  
[3] + [33] p. GA 1.6/10: 957/trans.9-17
- 10592 Report to Congress of United States: Audit of Federal Crop Insurance Corporation, Department of Agriculture, fiscal year 1963; by Comptroller General of United States. Apr. 1964. cover title, [4] + 20 leaves, 4°  
† (Very limited distribution).  
L.C. card 47-32369 GA 1.13: F 31/9/963
- 10593 — Audit of Government Printing Office, fiscal year 1963; by Comptroller General of United States. May 1964. cover title, [3] leaves + 35 p. 4°  
† (Very limited distribution).  
L.C. card 60-61403 GA 1.13: G 74/963
- 10594 — Audit of Virgin Islands Corporation, fiscal year 1963; by Comptroller General of United States. Apr. 1964. [5] + 47 leaves, 4° † (Very limited distribution).  
L.C. card 46-26603 GA 1.13: V 81/2/963
- 10595 — Deficiencies in customs control over unloadings of bulk petroleum, Bureau of Customs, Treasury Department; by Comptroller General of United States. Apr. 1964. cover title, [3] leaves + 20 p. 4° † (Very limited distribution).  
L.C. card 64-61122 GA 1.13: P 44/5
- 10596 — Excessive costs incurred because of extended contractor-furnished technical services and other deficiencies in administration of contracts for electronic air traffic control simulator systems, Federal Aviation Agency; by Comptroller General of United States. Apr. 1964. cover title, [3] leaves + 23 p. 4° † (Very limited distribution).  
L.C. card 64-61496 GA 1.13: E1 2/21
- 10597 — Excessive costs incurred by leasing rather than purchasing automatic data processing machines at Jet Propulsion Laboratory, Pasadena, Calif., National Aeronautics and Space Administration; by Comptroller General of United States. May 1964. cover title, [4] leaves + 23 p. 4° † (Very limited distribution).  
L.C. card 64-61490 GA 1.13: Au 8/12
- 10598 — Exclusion of certain personnel from application of policy requiring use of less than first-class air accommodations, Canal Zone Government and Panama Canal Company; by Comptroller General of United States. Apr. 1964. cover title, [3] + 7 p. 4° † (Very limited distribution).  
L.C. card 64-61322 GA 1.13: C 16
- 10599 — Illegal contract payment provisions and other deficient contracting practices employed by United States Travel Service, Department of Commerce; by Comptroller General of United States. Apr. 1964. cover title, [3] leaves + 26 p. 4° † (Very limited distribution).  
L.C. card 64-61171 GA 1.13: C 76/12
- 10600 — Impairment of combat capability and unnecessary costs due to inefficient and uneconomical supply and maintenance practices for communications and electronic equipment within certain units of 8th United States Army, Korea, Department of Army; by Comptroller General of United States. Apr. 1964. cover title, [4] leaves + 30 p. 4° † (Very limited distribution).  
L.C. card 64-61326 GA 1.13: C 73/9
- 10601 — Improper charges to Government cost-type and incentive-type contracts held by Grumman Aircraft Engineering Corporation, Bethpage, N.Y., Department of Navy; by Comptroller General of United States. Apr. 1964. cover title, [3] leaves + 21 p. 4° † (Very limited distribution).  
L.C. card 64-61123 GA 1.13: C 76/13

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# GOVERNMENT PUBLICATIONS

- 10602 Report to Congress of United States: Improper or unnecessary payments of pay, travel, and other allowances to crew members of U.S.S. Kitty Hawk, Department of Navy; by Comptroller General of United States. May 1964. cover title, [3] leaves+32 p. 4° † (Very limited distribution).  
L.C. card 64-61492 GA 1.13: K 65
- 10603 — Improper use of funds appropriated for construction of Thatcher Ferry Bridge by Panama Canal Company; by Comptroller General of United States. Apr. 1964. [4]+47 leaves, il. 4° † (Very limited distribution).  
L.C. card 64-61173 GA 1.13: P 19/3
- 10604 — Improper utilization of trained enlisted personnel, Department of Army; by Comptroller General of United States. Apr. 1964. cover title, [3] leaves+26 p. 4° † (Very limited distribution).  
L.C. card 64-61495 GA 1.13: En 5/2
- 10605 — Inadequate rental rates for Government-owned housing at Brookhaven National Laboratory, Atomic Energy Commission; by Comptroller General of United States. May 1964. cover title, [3]+10 p. 4° † (Very limited distribution).  
L.C. card 64-61415 GA 1.13: B 79
- 10606 — Inadequate rents charged for employee housing, Bureau of Prisons, Department of Justice; by Comptroller General of United States. Apr. 1964. cover title, [4] leaves+68 p. il. 4° † (Very limited distribution).  
L.C. card 64-61324 GA 1.13: R 29/4
- 10607 — Inclusion of volunteer workers in determining allowable number of employees engaged in personnel work tends to defeat intent of appropriation act limitations, Veterans Administration; by Comptroller General of United States. Apr. 1964. cover title, [3] leaves+9 p. 4° † (Very limited distribution).  
L.C. card 64-61325 GA 1.13: V 64/10
- 10608 — Loss of revenue resulting from inadequate rental rates for garages used by field station employees, Veterans Administration; by Comptroller General of United States. May 1964. cover title, [3]+7 p. 4° † (Very limited distribution).  
L.C. card 64-61385 GA 1.13: R 29/5
- 10609 — Memorial certificate program, established without legal authority, Veterans Administration; by Comptroller General of United States. May 1964. [4]+26 leaves, il. 4° † (Very limited distribution).  
L.C. card 64-61491 GA 1.13: M 51
- 10610 — Need for adequate employment data for evaluating effectiveness of training under Manpower development and training act of 1962, Departments of Labor, and Health, Education, and Welfare; by Comptroller General of United States. Apr. 1964. cover title, [3] leaves+18 p. 4° † (Very limited distribution).  
L.C. card 64-61323 GA 1.13: Em 7/2
- 10611 — Overpricing of B-58 aircraft components under cost-plus-incentive-fee purchase orders issued to Sperry Gyroscope Company, division of Sperry Rand Corporation, Great Neck, N.Y., by Convair, division of General Dynamics Corporation, Fort Worth, Tex., Department of Air Force; by Comptroller General of United States. Apr. 1964. cover title, [4] leaves+39 p. 4° † (Very limited distribution).  
L.C. card 64-61295 GA 1.13: A1 7/48
- 10612 — Payments to Army and Air Force reserve officers on annual duty training for days on which no training or necessary travel was performed, Department of Defense; by Comptroller General of United States. Apr. 1964. [3]+16 leaves, 4° † (Very limited distribution).  
L.C. card 64-61413 GA 1.13: T 68/2

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- 10613 — Report on weaknesses in regional payroll activities, Post Office Department; by Comptroller General of United States. Mar. 1964. cover title, [5] leaves+51 p. 4° † (Very limited distribution).  
L.C. card 64-61125 GA 1.13: P 29/4
- 10614 — Review of construction of Consulate General office building and official residence, Tangier, Morocco, Office of Foreign Buildings, Department of State; by Comptroller General of United States. May 1964. cover title, [4] leaves+34 p. 4° † (Very limited distribution).  
L.C. card 64-61386 GA 1.13: T 15/3
- 10615 — Review of problems relating to management and administration of electronic data processing systems in Federal Government; by Comptroller General of United States. Apr. 1964. [5]+81 leaves, 4° † (Very limited distribution).  
L.C. card 64-61313 GA 1.13: E1 2/18
- 10616 — Significant savings to be attained as result of purchase of leased automatic data processing system in use at Sandia Laboratory, Atomic Energy Commission; by Comptroller General of United States. Apr. 1964. [4]+19 leaves, 4° † (Very limited distribution).  
L.C. card 64-61412 GA 1.13: Au 8/11
- 10617 — Unnecessary cost incurred by Government by not using surplus stockpiled materials to satisfy defense contract needs, Department of Air Force; by Comptroller General of United States. Apr. 1964. cover title, [3] leaves+28 p. 4° † (Very limited distribution).  
L.C. card 64-61141 GA 1.13: M 41/5
- 10618 — Unnecessary cost to Government in leasing of electronic data processing systems by Boeing Company, Airplane Division, Wichita, Kans., Department of Defense; by Comptroller General of United States. Apr. 1964. cover title, [3] leaves+29 p. 4° † (Very limited distribution).  
L.C. card 64-61496 GA 1.13: E1 2/19
- 10619 — Unnecessary costs incurred for Naval Radio Research Station project at Sugar Grove, W. Va., Department of Navy; by Comptroller General of United States. Apr. 1964. cover title, [3] leaves+53 p. 4° † (Very limited distribution).  
L.C. card 64-61126 GA 1.13: N 22/8
- 10620 — Unnecessary costs incurred through leasing rather than purchasing electronic data processing equipment at Evanston Commodity Office of Agricultural Stabilization and Conservation Service, Department of Agriculture; by Comptroller General of United States. May 1964. cover title, [3] leaves+20 p. 4° † (Very limited distribution).  
L.C. card 64-61387 GA 1.13: E1 2/22
- 10621 — Unnecessary costs to Government in leasing of electronic data processing system by Chrysler Corporation, Defense Operations Division, Center Line, Mich., Department of Army; by Comptroller General of United States. Apr. 1964. cover title, [4] leaves+25 p. 4° † (Very limited distribution).  
L.C. card 64-61316 GA 1.13: E1 2/16
- 10622 — Unnecessary costs to Government in leasing of electronic data processing system by Continental Aviation and Engineering Corporation, Research Division, Detroit, Mich., Department of Defense; by Comptroller General of United States. Apr. 1964. cover title, [4] leaves+26 p. 4° † (Very limited distribution).  
L.C. card 64-61314 GA 1.13: E1 2/15

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# GOVERNMENT PUBLICATIONS

- 10623 — Unnecessary interest costs incurred by Government because of improper retention of overpayments by Burroughs Corporation, Detroit, Mich., Department of Army; by Comptroller General of United States. Apr. 1964. cover title, [3] leaves+23 p. 4° † (Very limited distribution).  
L.C. card 64-61172 GA 1.13: B 94
- 10624 — Unnecessary retention of spare parts at Western Pacific Supply Depots, Department of Navy; by Comptroller General of United States. May 1964. cover title, [3] leaves+16 p. 4° † (Very limited distribution).  
L.C. card 64-61414 GA 1.13: W 52/2
- 10625 — Unwarranted inclusion of tooling costs in price of case extrusion cylinders procured from Wyman-Gordon Company by Bendix Corporation under Atomic Energy Commission cost-type contract; by Comptroller General of United States. Apr. 1964. [3]+12 leaves, 4° † (Very limited distribution).  
L.C. card 64-61127 GA 1.13: C 99
- 10626 — Weaknesses in administration of requirement for workable program for community improvement for city of Cincinnati, Ohio, Housing and Home Finance Agency; by Comptroller General of United States. May 1964. cover title, [3] leaves+17 p. 4° † (Very limited distribution).  
L.C. card 64-61493 GA 1.13: C 49/2
- 10627 Report to Joint Economic Committee, Congress of United States: Failure to curtail operation at Government expense of military commissary stores in continental United States where adequate commercial facilities are available, Department of Defense; by Comptroller General of United States. Apr. 1964. cover title, [4] leaves+37 p. 4° † (Very limited distribution).  
L.C. card 64-61174 GA 1.13: C 73/S
- 10628 Report to Subcommittee for Special Investigations, Committee on Armed Services, House of Representatives: Use of unsuitable materials to construct airfield pavements at Selfridge Air Force Base, Mount Clemens, Mich., Department of Air Force; by Comptroller General of United States. Mar. 1964. [3]+11 leaves, 4° † (Very limited distribution).  
L.C. card 64-61128 GA 1.13: P 28

## GEOLOGICAL SURVEY, Interior Dept.

Bulletins. ● Item 620

I 19.3: (nos.)

- 10629 1147-D. Geology and uranium deposits of southern part of Powder River basin, Wyo. [with list of selected references]; by William N. Sharp and Anthony B. Gibbons. 1964. iv+60 p. ll. and portfolio of 5 pl. [Prepared on behalf of Atomic Energy Commission. Contribution to geology of uranium. Plate 1 issued in two sheets.] \* Paper, \$3.50.
- 10630 1158-C. Bedrock geology of Wickford quadrangle, R.I. [with list of literature cited]; by Roger B. Williams. 1964. iii+15 p. 1 pl. in pocket. [Prepared in cooperation with State of Rhode Island Development Council. Geology of selected quadrangles in Rhode Island. Plate is colored.] \* Paper, \$1.00.
- 10631 1163-A. Bedrock geology of Salem quadrangle and vicinity, Mass. [with list of literature cited]; by Priestley Toulmin 3d. 1964. v+79 p. ll. 1 pl. in pocket. [Prepared in cooperation with Massachusetts Department of Public Works. Geology of selected quadrangles in Massachusetts. Plate is colored.] \* Paper, \$1.00.
- 10632 1167. Talc resources of United States [with selected bibliography]; by A. H. Chidester, A. E. Engel, and L. A. Wright. 1964. v+61 p. ll. and portfolio of 7 pl. and 6 tab. \* Paper, \$2.00.  
L.C. card GS 64-246
- 10633 1170. Systematic analysis of silicates [with list of literature cited]; by Lee C. Peck. 1964. iv+89 p. ll. pl. in pocket. [Methods for silicate analysis and discussion of problems involved in their use.] \* Paper, 75c.  
L.C. card GS 64-259

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## Circular.

- 10634 491. Alaska's Good Friday earthquake, Mar. 27, 1964, preliminary geologic evaluation [with list of references]; by Arthur Grantz, George Plafker, and Reuben Kachadoorian. 1964. [4]+35 p. il. 4° †  
L.C. card GS 64-255 I 19.4/2:491

## Professional papers. • Item 624

I 19.16: (nos.)

- 10635 302-C. Gubik formation of Quaternary age in northern Alaska [with list of references cited]; by Robert F. Black. 1964. iii+59-91 p. il. 4° [Prepared and published at request of and in cooperation with Department of Navy, Office of Naval Petroleum and Oil Shale Reserves. Exploration of naval petroleum reserve no. 4 and adjacent areas, northern Alaska, 1944-53, pt. 2. Regional studies.] \* Paper, 35c.
- 10636 303-F. Geology of Kilik-Etiviluk Rivers region, Alaska [with selected bibliography]; by Robert M. Chapman, Robert L. Dettelman, and Marvin D. Mangus. 1964. iv+325-407 p. il. and portfolio of 8 pl. 4° [Prepared and published at request of and in cooperation with Department of Navy, Office of Naval Petroleum and Oil Shale Reserves. Exploration of Naval petroleum reserve no. 4, and adjacent areas, northern Alaska, 1944-53, pt. 3. Areal geology. Two plates are colored.] \* Paper, \$3.00.
- 10637 352-E. Geomorphology of segmented alluvial fans in western Fresno County, Calif. [with list of references cited]; by William B. Bull. 1964. iv+89-129 p. il. 2 pl. in pocket, 4° [Prepared in cooperation with California Department of Water Resources. Study of interrelations of alluvial-fan morphology, drainage-basin characteristics and tectonic and climatic events. Erosion and sedimentation in semiarid environment.] \* Paper, 75c.
- 10638 341-D. Geology and ore deposits of Belo Horizonte, Ibirité, and Macacos quadrangles, Minas Gerais, Brazil [with list of literature cited]; by Joel B. Pomerene. 1964. v+84 p. il. and portfolio of 13 pl. 4° [Prepared in cooperation with Departamento Nacional da Produção Mineral of Brazil under auspices of International Cooperation Administration of United States, Department of State. Geology and mineral resources of parts of Minas Gerais, Brazil. Some plates are colored.] \* Paper, \$5.00.
- 10639 401. Lake Lahontan, geology of southern Carson Desert, Nev. [with selected bibliography]; by R. B. Morrison. 1964. v+156 p. il. and portfolio of 12 pl. 4° [Stratigraphic study of Cenozoic geology of part of basin of Lake Lahontan, one of great late Pleistocene lakes of Western United States. Seven plates are colored.] \* Paper, \$6.00.  
L.C. card GS 64-258
- 10640 403-G. Fossil and recent calcareous algae from Guam [with list of references cited]; by J. Harland Johnson. 1964. iii+40+[2] p. il. 15. pl. 4° [Of 82 species-groups listed or described, 20 are new; discussion includes stratigraphic distribution and correlation with Saipan floras. Geology and hydrology of Guam, Mariana Islands.] \* Paper, 65c.
- 10641 420-B. Geology and oil resources of eastern Puente Hills area, southern California [with list of references cited]; by D. L. Durham and R. F. Yerkes. 1964. iv+62 p. il. 4 pl. in pocket, 4° [Study of stratigraphy, structure, and oil resources of Prado Dam and Yorba Linda quadrangles. Geology of eastern Los Angeles basin, southern California. Three plates are colored.] \* Paper, \$2.25.
- 10642 422-E. Channel geometry of Piedmont streams as related to frequency of floods [with list of references cited]; by F. A. Kilpatrick and H. H. Barnes, Jr. 1964. iv+10 p. il. 4° [Physiographic and hydraulic studies of rivers.] \* Paper, 20c.
- 10643 427-B. Influences of strip mining on hydrologic environment of parts of Beaver Creek basin, Ky., 1955-59 [articles, with lists of references cited]; by Charles R. Collier and others. 1964. x+85 p. il. 2 pl. in pocket, 4° [Prepared in collaboration with Kentucky, University of Kentucky and various Federal agencies. Hydrologic influences of strip mining.] \* Paper, \$1.25.
- 10644 443. Quaternary geology of Kenai Lowland and glacial history of Cook Inlet region, Alaska [with list of references cited]; by Thor N. V. Karlstrom. 1964. iv+69 p. il. 7 pl. in pocket, 4° [Study of Quaternary deposits of Kenai Lowland, interpreted within framework of radiocarbon-dated regional drift sequence of Cook Inlet recording 5 Pleistocene glaciations and several smaller post-pleistocene glacial advances. Some plates are colored.] \* Paper, \$2.75.  
L.C. card GS 64-236
- 10645 454-F. Smaller Foraminifera from late Tertiary of southern Okinawa [with selected bibliography]; by L. W. LeRoy. 1964. iii+58+[2] p. il. 16 pl. 4° [Treatment of Pliocene and Miocene smaller Foraminifera of southern Okinawa and their general stratigraphic relationships as assemblages. Shorter contributions to general geology.] \* Paper, 75c.
- 10646 462-E. Analysis of some storm-period variables affecting stream sediment transport [with list of references]; by H. P. Guy. 1964. iv+46 p. il. 4° [Sediment transport in alluvial channels.] \* Paper, 40c.

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# GOVERNMENT PUBLICATIONS

## Professional papers—Continued

- 10647 505. Philmont country, rocks and landscape of famous New Mexico ranch [with list of suggested reading]; by G. D. Robinson [and others], illustrated by John R. Stacy. 1964. vii+152 p. il. 6 pl. in pocket, 4" [Geologic story of last billion eventful years in Philmont Ranch region, where Cimarron Range rises from high plains. Some maps are colored.] \* Paper, \$3.75.  
L.C. card GS 64-234

## Water-supply papers. • Item 625

I 19.13: (nos.)

- 10648 1498-H. Aspects of flow resistance and sediment transport, Rio Grande near Bernalillo, N. Mex. [with list of references cited]; by Carl F. Nordin, jr. 1964. vi+41 p. il. [Studies of flow in alluvial channels.] \* Paper, 20c.
- 10649 1499-H. Water resources of Hartford-New Britain area, Conn. [with list of selected references]; by R. V. Cushman, D. Tanski, and M. P. Thomas. 1964. vi+96 p. il. 2 pl. in pocket [Water resources of industrial areas.] \* Paper, \$1.25.
- 10650 1499-I. Water resources of Wichita area, Kans. [with list of selected references]; by L. B. Petri, C. W. Lane, and L. W. Furness. 1964. v+69 p. il. 1 pl. in pocket. [Description of water resources of area, their present use, and their potential for additional development. Water resources of industrial areas.] \* Paper, 55c.
- 10651 1539-J. Geology and ground-water resources of Yuma County, Colo. [with list of references cited]; by William G. Weist, jr. 1964. iv+56 p. il. and portfolio of 7 pl. [Prepared in cooperation with Colorado Water Conservation Board. Contributions to Hydrology of United States. Three plates are colored.] \* Paper, \$3.75.
- 10652 1584. Geology and ground-water resources of Uvalde County, Tex. [with list of references cited]; by F. A. Welder and R. D. Reeves. 1964. v+50 p. il. and portfolio of 12 pl. [Prepared in cooperation with Texas Board of Water Engineers and city of San Antonio. One plate is colored.] \* Paper, \$2.50.  
L.C. card GS 64-247
- 10653 1613-C. Sea water in coastal aquifers [with list of references]; by Hilton H. Cooper, jr. [and others]. 1964. ix+84 p. il. [Group of short papers, by individual authors, on circulation of sea water and position salt-water front. Relation of salt water to fresh ground water.] \* Paper, 35c.
- 10654 1661. Geology and ground water in Farmington-Granby area, Conn. [with list of selected references]; by Allan D. Randall. 1964. vi+130 p. il. and portfolio of 3 pl. [Prepared in cooperation with Connecticut Water Resources Commission. Two plates are colored.] \* Paper, \$3.50.  
L.C. card GS 64-245
- 10655 1669-D. Hydrogeology of Huntington-Smithtown area, Suffolk County, N.Y. [with list of references cited]; by E. R. Lubke. 1964. iv+68 p. il. 6 pl. in pocket. [Prepared in cooperation with Suffolk County Board of Supervisors, Suffolk County Water Authority, and New York Water Resources Commission. Contributions to hydrology of United States.] \* Paper, \$1.50.
- 10656 1669-U. Ground-water resources of Waupaca County, Wis. [with list of literature cited]; by C. F. Berkstresser, jr. 1964. iv+38 p. il. 4 pl. in pocket. [Prepared in cooperation with Wisconsin Geological and Natural History Survey, University of Wisconsin. Contributions to hydrology of United States. One plate is colored.] \* Paper, \$2.25.
- 10657 1669-Y. Ground-water resources of Lowell area, Mass. [with list of selected references]; by John A. Baker. 1964. iv+37 p. il. 3 pl. in pocket. [Prepared in cooperation with Commonwealth of Massachusetts, Department of Public Works. Contributions to hydrology of United States.] \* Paper, 65c.
- 10658 1687. Magnitude and frequency of floods in United States: pt. 12, Pacific slope basins in Washington and upper Columbia River basin [with list of selected references]; by G. L. Bodhaine and D. M. Thomas. 1964. xiii+337 p. il. 5 pl. in pocket. [Prepared in cooperation with Washington State Department of Highways.] \* Paper, \$3.00.  
L.C. card GS 64-192
- 10659 1724. Compilation of records of surface waters of United States, Oct. 1950-Sept. 1960: pt. 2-B, South Atlantic slope and Eastern Gulf of Mexico basins, Ogeechee River to Pearl River; [prepared in Water Resources Division]. 1963 [published 1964]. xii+458 p. il. 1 pl. in pocket. \* Paper, \$1.75.  
L.C. card GS 64-191
- 10660 1778. Ground-water resources in southern Oahu, Hawaii [with list of references]; by F. N. Visser and J. F. Mink. 1964. vii+133 p. il. 1 pl. in pocket. [Prepared in cooperation with Hawaii, Department of Land and Natural Resources, Division of Water and Land Development.] \* Paper, 75c.  
L.C. card GS 64-262

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- 10661 1779-T. Effect of artesian-pressure decline on confined aquifer systems and its relation to land subsidence [with list of references]; by J. H. Green. 1964. iii+11 p. il. [Appraisal of relation of compaction of confined aquifer systems to porosity and coefficient of storage. Contributions to hydrology of United States.] \* Paper, 15c.

# HEALTH, EDUCATION, AND WELFARE DEPARTMENT

- 10662 Directory, directors of State agencies for surplus property and regional representatives Surplus Property Utilization Division, Department of Health, Education, and Welfare. Apr. 1964. 10 p. narrow 8° (Office of Field Administration, Surplus Property Utilization Division.) †  
● Item 445 FS 1.2: Su 7/2/964
- 10663 Educational Television Facilities Program: Program bulletin. (Office of the Secretary.) [Irregular.] † FS 1.24: (nos.)  
no. 1— Nov. 15, 1963—
- 10664 — Public notice. (Office of the Secretary.) [Irregular.] † FS 1.24/2: (nos.)  
no. 1— June 27, 1963—
- 10665 Grants to States and local units, actual allocations or grants, fiscal years 1962 and 1963, estimated allocations or grants, fiscal year 1964: [all lettered poster]. 1964. 22 x 23 in. † ● Item 445  
FS 1.2: G 76/2/962-64
- 10666 Mental retardation, fiscal year 1965 program of Department of Health, Education, and Welfare; [prepared by Wallace K. Babington]. Mar. 1964. v+51 p. il. 4° [Includes list of publications of Secretary's Committee on Mental Retardation.] † ● Item 445-G  
L.C. card 64-61117 FS 1.23: 965
- 10667 State salary ranges, selected classes in employment security, public welfare, public health, mental health, vocational rehabilitation, civil defense; Jan. 1, 1964. [1964.] cover title, vi+49 p. 4° (Division of State Merit Systems.) †  
L.C. card 62-61754 FS 1.22: 964
- 10668 U.S. Government surplus material and science education. 1964. [1]+10 p. narrow 8° (Office of Field Administration, Division of Surplus Property Utilization.) † ● Item 445 FS 1.2: Su 7/3/964

# HOUSING AND HOME FINANCE AGENCY

- 10669 Mortgage foreclosures in 6 metropolitan areas. June 1963. v leaves+192 p. il. 4° (Office of Program Policy.) †  
L.C. card 64-61567 HH 1.2: M 84

# INDIAN AFFAIRS BUREAU, Interior Dept.

- 10670 War against poverty, American Indian [Address by Philileo Nash, Commissioner of Indian Affairs, Department of Interior, Abraham Lincoln Center, Chicago, Ill., Feb. 12, 1964.] [1964.] 8 p. † ● Item 628-B  
I 20.27: N 17

# INTERIOR DEPARTMENT

- 10671 Annual report, 1963, High Commissioner of Trust Territory of Pacific Islands to Secretary of Interior, fiscal year [1963]. [1964.] iii+88 p. il. \* Paper, 35c. ● Item 670-A  
L.C. card 53-60558 I 35.16/1: 963
- 10672 Governor of Virgin Islands to Secretary of Interior for fiscal year annual report 1963. [1964.] iii+114 p. il. \* Paper, 40c. ● Item 671  
L.C. card 26-27791 I 35.13/1: 963

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# GOVERNMENT PUBLICATIONS

- Saline water research and development progress reports. I 1.88: (nos.)
- 10673 85. Thin film vapor compression saline water conversion system [with bibliographies]; by A. Willenbrock, jr. [and others], Westinghouse Electric Corporation, Research and Development Center, Pittsburgh, Pa. Feb. 1964. [328] p. il. 4° (Office of Saline Water.) ♦ Paper, \$5.00 (PB 181582).  
L.C. card 64-61540
- 10674 90. Koppers hydrate process for saline water conversion, experimental and engineering studies [with list of references]; by Koppers Company, Inc. Mar. 1964. vi+108 p. il. 4° (Office of Saline Water.) ♦ Paper, \$2.50 (PB 181577).  
L.C. card 64-61541
- 10675 91. Mineral by-products from sea [with bibliography]; by Murrell L. Salutsky, Maria G. Dunseth, O. B. Waters, jr., W. R. Grace and Co., Clarksville, Md. Mar. 1964. xiv+130 p. il. 4° (Office of Saline Water.) ♦ Paper, \$2.75 (PB 181588).  
L.C. card 64-61478
- 10676 93. Demineralization of saline water by electrically-induced adsorption on porous carbon electrodes [final report, 1958-63, with list of references]; by George W. Murphy [and others], University of Oklahoma Research Institute, Norman, Okla. Mar. 1964. vii+90 p. il. 4° (Office of Saline Water.) ♦ Paper, \$2.50 (PB 181590).  
L.C. card 64-61542
- 10677 94. Solidification and separation of ice from saline water [with list of references]; by Clyde M. Adams, jr. and Pradeep K. Rohatgi, Massachusetts Institute of Technology, Cambridge, Mass. Mar. 1964. vi+36 p. il. 4° (Office of Saline Water.) ♦ Paper, \$1.25 (PB 181591).  
L.C. card 64-61543
- 10678 95. Salt concentration at phase boundaries in desalination processes [with list of references]; by T. K. Sherwood, P. L. T. Brian, and R. E. Fisher, Massachusetts Institute of Technology, Cambridge, Mass. Mar. 1964. ii+[49] p. il. 4° (Office of Saline Water.) ♦ Paper, \$1.25 (PB 181592).  
L.C. card 64-61544
- 10679 96. Research on saline water conversion by freezing [with list of references]; by T. K. Sherwood and P. L. T. Brian. Mar. 1964. iii+[53] p. il. 4° (Office of Saline Water.) ♦ Paper, \$1.25 (PB 181593).  
L.C. card 64-61545
- 10680 97. Study of multi-phase ejectors for distillation desalination systems [with list of references]; by Clarence A. Kemper [and others], Joseph Kaye & Company, Incorporated, 737 Concord Avenue, Cambridge 38, Mass. Jan. 1964. xvi+65 p. il. 4° (Office of Saline Water.) ♦ Paper, \$2.25 (PB 181594).  
L.C. card 64-61546

10681 Something about conservation. [1964.] [4] p. il. 4° † I 1.2: C 76/4

## INTERNAL REVENUE SERVICE, Treasury Dept.

- 10682 Internal revenue bulletin, cumulative bulletin 1963-2, July-Dec. 1963. [1964.] xiii+810 p. [Semiannual. Includes revenue rulings 122-279, revenue procedures 19-30.] \* Cloth, \$3.25. ● Item 960  
L.C. card 22-27420 T 22.25: 963/2
- 10683 Internal Revenue Service, special enrollment examination, 1964, general information. [Revised Apr. 1964.] [1964.] 4 p. 4° (Document 5145.)  
† ● Item 956 T 22.2: Ex 1/2/964
- 10684 Looseleaf regulations system: Service 1, Income tax, transmittal 48. Apr. 10, 1964. [48] p. 4° ● Item 961 T 22.19/3: 1/trans.48
- 10685 — Service 1, Income tax, transmittal 49. Apr. 24, 1964. [120] p. 4°  
● Item 961 T 22.19/3: 1/trans.49

NOTE.—Service 1 consists of pts. 1, 2, 18, and 19 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$12.50 (including basic material and supplements issued irregularly for approximately 3 years); \$3.75 additional for foreign mailing.

- 10686 — Service 2, Estate and gift tax, transmittal 7. Apr. 10, 1964. [16] p. 4°  
● Item 961 T 22.19/3: 2/trans.7

NOTE.—Service 2 consists of pts. 20 and 25 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$2.00 (including basic material and supplements issued irregularly for approximately 3 years); 75c. additional for foreign mailing.

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- 10687 — Service 5, Procedure and administration, transmittal 14. Apr. 10, 1964. [12] p. 4° • Item 961 T 22.19/3:5/trans.14

NOTE.—Service 5 consists of pts. 301-303 and 601 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$3.00 (including basic material and supplements issued irregularly for approximately 3 years); 75c. additional for foreign mailing.

Title 26 (1954), Code of Federal regulations, pt. • Item 961

- 10688 601, subpt. E. Conference and practice requirements. [1964.] 10 p. (Publication 216 (rev. 3-64).) • Paper, 10c. T 22.17/3:601/3/subpt.E

# INTERNATIONAL COMMERCE BUREAU, Commerce Dept.

- 10689 GATT, General agreement on tariffs and trade. [1964.] cover title, 16 p. il. [Text on p. 2 of cover.] • Paper, 25c. • Item 231-A C 42.2:G 28/3  
L.C. card 64-61293

- 10690 Market for U.S. products, Columbia [with list of selected sources of further information, supplement to International commerce; by Herbert A. Lindow]. [1964.] viii+64 p. il. 4° • Paper, 50c. • Item 214 C 42.8/2:C 71  
L.C. card 63-60770

Overseas business reports OBR (series). [Issued irregularly. Combines 3 parts of former World trade information service.] • Paper, \$18.00 a yr., \$12.00 additional for foreign mailing; single copy, each 15c. (1-3 yr. subs.). • Item 231-B C 42.20:(nos.)

- 10691 63-166. Basic data on economy of Sudan [with bibliography]; prepared by American Embassy, Khartoum. Dec. 1963. 15 p. il. 4° [Supersedes WTIS, pt. 1, no. 59-4.]

- 10692 64-23. Foreign trade regulations of Chile; prepared by William E. Spruce. Mar. 1964. 8 p. 4° [Supersedes WTIS, pt. 2, nos. 62-18, 62-10, 59-62.]

- 10693 64-24. Foreign trade regulations of Republic of Korea; prepared by Lois J. DeNauw. Mar. 1964. 8 p. 4° [Supersedes WTIS, pt. 2, nos. 61-3, 60-13, 59-31.]

- 10694 64-25. Basic data on economy of Malaysia [with bibliography]; prepared by Floyd J. Dubas and Louise H. Hillson. Mar. 1964. 24 p. il. 4° [Supersedes OBR 63-23, WTIS, pt. 1, no. 61-69.]

- 10695 64-29. Basic data on economy of Mozambique [with bibliography]; prepared by Ellen Gavrisheff. Mar. 1964. 8 p. il. 4° [Supersedes WTIS pt. 1, no. 58-83.]

- 10696 64-31. Foreign trade regulations of Netherlands; prepared by Ann P. Brosnan. Mar. 1964. 7 p. 4° [Supersedes WTIS, pt. 2, nos. 60-32 and 55-46, and OBR 63-25.]

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Productivity and Technological Development.) \* Paper, 55c. ● Item  
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L.C. card L 64-47 L 2.2: T 22

LAKE SURVEY (Army), Defense Dept.

- 11300 Supplement 1, May 1964, corrections and additions to 1964 Great Lakes  
pilot. [1964.] cover title, 19 leaves, 4° † U.S. Army Engineer District,  
630 Federal Bldg., Detroit 26, Mich. D 103.203: 964/supp.1

LAND MANAGEMENT BUREAU, Interior Dept.

- 11301 Classification of national land reserve: North Platte River basin, Colo.,  
Wyo., Nebr., v. 1. 1962. [208] p. il. 7 pl. 4° (Missouri River basin  
studies.) [Plates are colored. Includes narrative and 2 booklets in  
pocket, each with colored map in its pocket.] †  
L.C. card 64-61532 I 53.2: N 81 p/v. 1
- 11302 — v. 2. 1962. [3] p. il. 4° (Missouri River Basin studies.) [Includes  
4 booklets in 2 pockets, each with colored map in its pocket.]  
L.C. card 64-61532 I 53.2: N 81 p/v. 2

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- 11303 Africa, south of the Sahara, selected, annotated list of writings; compiled  
by Helen F. Conover. 1963 [published 1964]. vi+354 p. 4° (General  
Reference and Bibliography Division, Reference Department.) \* Paper,  
\$2.25. ● Item 806-C  
L.C. card 63-60087 LC 2.2: Af 8/963
- 11304 Annual report of Librarian of Congress, fiscal year 1963. 1964. xxiii+  
169 p. il. large 8° [Also issued as H. doc. 255, 88th Cong., 2d sess.]  
\* Cloth, \$2.25. ● Item 785 (paper)  
L.C. card 6-6273 LC 1.1: 963

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- 11305 Music, its past and its present, lecture delivered by Sir Jack Westrup in Whittall Pavilion of Library of Congress, Sept. 3, 1963. 1964. iii+24 p. † Music Division. ● Item 812-A  
L.C. card 64-60042 LC 12.8: W 52
- 11306 Official publications of French Equatorial Africa, French Cameroons, and Togo, 1946-58 [guide]; compiled by Julian W. Witherell. 1964. xi+78 p. 4° (General Reference and Bibliography Division, Reference Department.) \* Paper, 50c. ● Item 806-C  
L.C. card 64-60029 LC 2.2: Af 8/11/946-58
- 11307 Rules for descriptive cataloging in Library of Congress, phonorecords. 2d preliminary edition. 1964. vi+11 p. large 8° (Descriptive Cataloging Division, Processing Department.) † Card Division.  
L.C. card 63-65387 LC 9.7: P 56/964
- 11308 Special facilities for research. 1964. [2]+7 p. (Reference Department, Stack and Reader Division.) † Stack and Reader Division. ● Item 818-C  
L.C. card 28-16952 LC 34.2: R 31/964

### MARINE CORPS (Navy), Defense Dept.

Fleet Marine Force manual FMFM (series).

- 11309 2-2. Amphibious reconnaissance [with bibliography]. [1964.] [1]+2+iv+87 p. ll. 4° [Issued with perforations. Supersedes LFM-15, dated 1951.] \* Paper, 60c. ● Item 384  
L.C. card 64-61528 D 214.9/4: 2-2

### MEDICINE AND SURGERY BUREAU (Navy), Defense Dept.

- 11310 Manual of naval preventive medicine; chap. 9, Vector control. Oct. 1963. [2]+38 p. 4° (NAVMED P-5010-9.) [Issued with perforations.] † ● Item 387  
L.C. card 56-61480 D 206.6: M 46/2chap. 9/rev.
- 11311 Summaries of research reported on during 1962; [prepared by Jessie W. Kohl]. [Dec. 31, 1962.] cover title, vii+24 p. 4° (U.S. Naval Medical Research Laboratory, Submarine Base, New London, Conn.) †  
L.C. card 54-60661 D 206.17: 962

### MILITARY HISTORY, OFFICE OF CHIEF OF, (Army), Defense Dept.

- 11312 United States Army in World War II: Western Hemisphere [v. 2], Guarding United States and its outposts [with bibliographical note]; by Stetson Conn, Rose C. Engelman, Byron Fairchild. 1964. xvii+593 p. ll. 6 maps, 2 are in pocket, large 8° [Some maps are colored.] \* Cloth, \$8.25. ● Item 345  
L.C. card 62-60067 D 114.7: W 52 h/v. 2

### MINES BUREAU, Interior Dept.

- 11313 Arsenic; by F. L. Wideman and Gertrude N. Greenspoon. [1963.] [2]+6 p. [Preprint from Minerals yearbook, 1962, v. 1] \* Paper, 5c.  
I 28.37/a: Ar 72/2/962
- Information circulars. I 28.27: (nos.)
- 11314 8200. Industrial diamond, materials survey [with bibliographies]; by Henry P. Chandler. [1964.] x+149 p. ll. 4° \* Paper, 75c. ● Item 637-A  
L.C. card 64-61538
- 11315 8212. Subsurface disposal of industrial wastes in United States [with list of references]; by Erle C. Donaldson. [1964.] [2]+ii+34 p. ll. 4° [Based on work done in cooperation with Atomic Energy Commission.] † Mines Bureau, Pittsburgh, Pa.  
L.C. card 64-61419

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- 11316 8221. Analyses of natural gases of United States, 1961; by Richard D. Miller and Geraldine P. Norrell. [1964.] [3]+148 p. ll. 4° \* Paper, 70c.  
● Item 637-A  
L.C. card 64-61479
- 11317 Mineral industry of Nevada; by L. E. Davis, Roy Y. Ashizawa, and L. Giorgetti. [1963.] [2]+27 p. ll. [Preprint from Minerals yearbook, 1962, v. 3; \* Paper, 15c. I 28.37/a: 2 N 41/962  
Report of investigations. I 28.27: (nos.)
- 11318 6407. Preparation and evaluation of diborides ( $Ti_2V$ ) $B_{10}$ , ( $Ti_2Cb$ ) $B_{10}$ , and  $Ti_2Ta$ ) $B_{10}$ ; by M. E. Tyrrell and J. Koster. [1964.] [2]+11+16 p. ll. 4°  
† Mines Bureau, Pittsburgh, Pa.
- 11319 6412. Infrared study of effect of fluoride, sulfate, and chloride ions on adsorption of oleate on fluorite and barite [with list of references]; by Alan S. Peck and Milton W. Wadsworth. [1964.] [3]+15 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11320 6413. Determination of principal stress directions through analysis of rock joint and fracture orientations, Star Mine, Burke, Idaho [with list of references]; by E. W. Gresseth. [1964.] [2]+11+42 p. ll. 4° [Errata, 1 p., issued also.] † Mines Bureau, Pittsburgh, Pa.
- 11321 6414. Analysis of high-purity columbium by optical emission spectrography [with list of references]; by Lloyd Carpenter and James M. Nishi. [1964.] [3]+16 p. 4° † Mines Bureau, Pittsburgh, Pa.
- 11322 6415. Heat of formation of aluminum carbide; by Alla D. Mah. [1964.] [3]+4 p. 4° † Mines Bureau, Pittsburgh, Pa.
- 11323 6417. Recovery of zinc from galvanizers' dross and zinc-base die-cast scrap by filtration; by J. A. Ruppert and P. M. Sullivan. [1964.] [3]+19 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11324 6418. Corrosion resistance of diborides in pseudobinary system  $TiB_2$ - $CrB_2$  [with list of references]; by Gilbert M. Farrior. [1964.] [3]+21 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11325 6419. Construction and operation of quartz composite oscillator; by A. E. Schwaneke. [1964.] [3]+20 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11326 6420. Oil yields of sections of Green River oil shale in Utah, 1952-62 [with bibliography]; by K. E. Stanfield, J. W. Smith, and L. G. Trudell. [1964.] [2]+vii+217 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11327 6421. Servomechanical system for measuring vapor pressure of metal halides; by L. C. George and J. W. Jensen. [1964.] [3]+15 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11328 6422. Chemical analyses and electrical resistivities of oilfield brines from fields in east Texas [with list of references]; by M. E. Hawkins, W. D. Dietzman, and C. A. Pearson. [1964.] [3]+20 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11329 6423. Leaching copper sulfide minerals with selected autotrophic bacteria [with list of references]; by Joseph A. Sutton and John D. Corrick. [1964.] [3]+23 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11330 6424. Pressure carbonization of high-volatile A bituminous coal to produce high-BTU gas [with list of references]; by Raymond W. Hiteshue [and others]. [1964.] [3]+20 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11331 6425. Experiments with self-generated carbon-expanded iron catalyst for synthesis of methane; by J. J. Demeter, W. P. Haynes, and A. J. Youngblood. [1964.] [2]+11+37 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11332 6426. Evaluation by filter methods of quality of waters injected in waterfloods [with list of references]; by Kenneth H. Johnston and Joe L. Castagno. [1964.] [3]+14 p. ll. 4° [Based on work done in cooperation with Oklahoma Corporation Commission, Oklahoma, and endorsed by Secondary Recovery and Stripper Well Committee of Independent Petroleum Association of America.] † Mines Bureau, Pittsburgh, Pa.
- 11333 6427. Effects of substituting cobalt for nickel on tensile properties and hardness of 2 types of stainless steel [with list of references]; by M. M. Tilman. [1964.] [3]+16 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11334 6428. X-ray diffraction and optical microscopic data on several important phases in binary systems  $CaO-Al_2O_3$ ,  $CaO-SiO_2$ , and  $Na_2O-Al_2O_3$  [with list of references]; by Sarkis G. Ampian. [1964.] [2]+11+53 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11335 6429. Titanium resources of Nelson and Amherst Counties, Va. (in 2 parts); 2. Nelsonite; by George E. Fish, Jr., and Vernon F. Swanson. [1964.] [3]+25 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11336 6430. Separation and determination of rare earth metals in zirconium-rare earth alloys [with list of references]; by Edward Cogan. [1964.] [3]+7 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11337 6431. Methods of producing alumina from clay, evaluation of nitric acid process [with list of references]; by Paul W. Johnson, Frank A. Peters, and Ralph C. Kirby. [1964.] [2]+iv+25 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.
- 11338 6432. Observations in development of titanium-refining cells [with list of references]; by Oliver Q. Leone. [1964.] [3]+27 p. ll. 4° † Mines Bureau, Pittsburgh, Pa.

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## Report of investigations—Continued

- 11339 6435. Thermodynamic properties of sodium bromide and sodium iodide at low temperatures; by T. Estelle Gardner and A. R. Taylor, Jr. [1964.] [3]+8 p. il. 4° [Based on work done in cooperation with University of Alabama.] † Mines Bureau, Pittsburgh, Pa.
- 11340 6436. Direct electrolysis of uranium dioxide to uranium metal in fluoride melts [with list of references]; by D. G. Kesterke, D.C. Fleck, and T. A. Henrie. [1964.] [3]+12 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 11341 6437. Transfer of selected metals in titanium electrorefining [with list of references]; by E. K. Kleespies and T. A. Henrie. [1964.] [3]+9 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 11342 6439. Method of obtaining ultraviolet and visible spectra of insoluble materials, use of low-molecular-weight polyethylene as matrix material [with list of references]; by F. R. McDonald and G. L. Cook. [1964.] [3]+10 p. il. 4° [Based on work done in cooperation with University of Wyoming.] † Mines Bureau, Pittsburgh, Pa.
- 11343 6461. Analyses of tippie and delivered samples of coal, collected during fiscal year 1963; by S. J. Aresco, J. B. Janus, and F. E. Walker. [1964.] [3]+38 p. 4° [Includes list of previous publications in series.] † Mines Bureau, Pittsburgh, Pa.
- 11344 6462. Stress field within core stub in borehole [with list of references]; by Albert J. Rambosek. [1964.] [3]+16 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 11345 Review of metallurgical technology; by Kenneth B. Higbie and Rollien R. Wells. [1964.] [2]+14 p. [Preprint from Minerals yearbook, 1963, v. 1.] \* Paper, 10c. I 28.37/a: M 564/963

## MISSISSIPPI RIVER COMMISSION (Army), Defense Dept.

- 11346 Stages and discharges of Mississippi River and its outlets and tributaries [calendar year] 1962. Army-MRC Vicksburg, Miss. [1964.] xv+[1]+277 p. il. † Paper, \$1.50, Army Engineer District, Vicksburg, P.O. Box 60, Vicksburg, Miss. L.C. card 8-5662 D 103.309: 962

## MISSOURI BASIN INTER-AGENCY COMMITTEE

- 11347 Minutes of Joint meeting: 135th meeting of Missouri Basin Inter-Agency Committee; 46th meeting of Arkansas-White-Red basins Inter-Agency Committee, Jan. 29-30, 1964, Houston, Tex.; prepared by C. L. Conaway [and] I. Bernstein. [1964.] [78] p. il. 4° † L.C. card 57-33283 Y 3.M 69: 2 M 66/964

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

- 11348 [Communications satellites.] [1964.] cover title, [20] p. il. oblong 24° ([Goddard Space Flight Center, Greenbelt, Md.]) [Text and other illustrations on p. 2-4 of cover.] \* Paper, 15c. ● Item 830-C NAS 1.2: C 73

### NASA contractor report CR (series).

NAS 1.26: (nos.)

- 11349 24. Electromagnetic attitude control system study. Mar. 1964. cover title, xli+[170] p. il. 4° [Prepared under contract NAS-5-1728 by Westinghouse Electric Corporation, Baltimore, Md.] † Paper, \$3.00. L.C. card 64-61342
- 11350 25. Addendum report on electromagnetic attitude control system study [with list of references]. Mar. 1964. cover title, xli+[156] p. il. 4° [Prepared under contract NAS-5-1728 by Westinghouse Electric Corporation, Baltimore, Md.] † Paper, \$3.00. L.C. card 64-61342
- 11351 28. Exploratory studies of mechanical cycling fatigue behavior of materials for supersonic transport [with list of references]; by D. N. Glendon [and others]. Apr. 1964. cover title, [1]+1+59+[2] p. il. 4° [Prepared under contract NASr-100(01) by Battelle Memorial Institute, Columbus, Ohio.] † Paper, \$1.75.
- 11352 31. Mechanical properties of fibrous composites [with list of references]; by B. Walter Rosen, Norris F. Dow, and Zvi Hashin. Apr. 1964. cover title, [1]+11+150 p. il. 4° [Prepared under contract NASw 470 by General Electric Company, Philadelphia, Pa.] † Paper, \$3.00. L.C. card 64-61512

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- 11353 34. Study of pilot acceptance factors in development of all-weather landing systems [with list of references]; by Harold E. Price, Ewart E. Smith, and Walter B. Gartner. Apr. 1964. cover title, [185] p. il. 4° [Prepared under contract NAS 2-1346 by Serendipity Associates, Sherman Oaks, Calif.] \* Paper, \$3.00.  
L.C. card 64-61344
- 11354 40. Proton damage in semiconductor devices [with list of references]; by D. M. Arnold et al. Apr. 1964. cover title, viii+65+[1] p. il. 4° [Prepared under contract NAS 1-1654 by Radio Corporation of America, Camden, N.J.] \* Paper, \$2.00.  
L.C. card 64-61331
- 11355 44. Pyroelectric detection techniques and materials. Apr. 1964. cover title, [1]+ii+39+[1] p. il. 4° [Prepared under contract NASw-711 by Sperry Microwave Electronics Company, division of Sperry Rand Corporation, Clearwater, Fla.] \* Paper, \$1.25.  
L.C. card 64-61343
- 11356 53. Attitude sensor study [with list of references]. Apr. 1964. cover title, vii+96+[1] p. il. 4° [Prepared under contract NAS 3-2510 by Hughes Research Laboratories, Malibu, Calif.] \* Paper, \$2.50.
- 11357 NASA educational publications. Apr. 1964. 8 p. narrow 8° ([Division of Educational Programs and Services.]) † • Item 830-J

NAS 1.9/2: Ed 8/964

## NASA SP-(series).

NAS 1.21: (nos.)

- 11358 48. Space-cabin atmospheres: pt. 2, Fire and blast hazards, literature review [with list of references]; by Emanuel M. Roth. 1964. ix+119 p. il. 4° (Scientific and Technical Information Division.) [Prepared under contract by Lovelace Foundation for Medical Education and Research, Albuquerque, N. Mex.] \* Paper, \$1.00. • Item 830-I  
L.C. card 64-61557
- 11359 3002. Thermodynamic properties and Mollier chart for hydrogen from 300° K to 20,000° K [with list of references]; by Robert F. Kubin and Leroy L. Presley. 1964. v+63 p. il. 4° (Scientific and Technical Information Division.) \* Paper, \$1.75.  
L.C. card 64-61287
- 11360 3004. Tables for supersonic flow around right circular cones at zero angle of attack [with list of references]; by Joseph L. Sims. 1964. vi+421 p. il. 4° (Office of Scientific and Technical Information.) \* Paper, \$2.25. • Item 830-I  
L.C. card 64-61319
- 11361 3009. Tables of flow properties of thermally perfect carbon dioxide and nitrogen mixtures [with list of references]; by William Patrick Peterson. 1964. [5]+113 p. il. 4° (Scientific and Technical Information Division.) \* Paper, \$2.50.  
L.C. card 64-61559
- 11362 5005. Retrometer, light-beam communications system; [by] Numa E. Thomas, Langley Research Center [Langley Station, Va.] Mar. 1964. 19 p. il. 4° (Technology Utilization Division, Technology utilization report.) \* Paper, 50c.  
L.C. card 64-61558
- 11363 5006. Measurement of blood pressure in human body [with bibliography]; by C. R. Smith and W. H. Bickley. Apr. 1964. v+34 p. il. 4° (Technology Utilization Division, Technology Survey.) [Prepared under contract for NASA by Clyde Williams and Company, Columbus, Ohio.] \* Paper, 30c. • Item 830-I  
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- 11364 5007. Measurement of heartbeat of bird embryos with micrometeorite transducer. Apr. 1964. v+10 p. il. 4° (Technical utilization report; Technology Utilization Division.) [Source: Vernon L. Rogallo, Ames Research Center.] \* Paper, 50c.  
L.C. card 64-61427
- 11365 7005. Selected listing of NASA scientific and technical reports for 1963. 1964. vi+105+130 p. 4° (Scientific and Technical Information Division.) [Text on p. 2 of cover.] \* Paper, \$3.50.  
L.C. card 64-61468

NASA tech briefs. [Issued by Office of Technology Utilization to acquaint industry with technical content of innovation derived from NASA space program. Issued with perforations.] † NAS 1.20: (nos.)

- 11366 63-10004. Reference black body is compact, convenient to use. Apr. 1964. [2] p. il. 4°
- 11367 63-10009. Chain friction system gives positive, reversible drive. Apr. 1964. 1 p. il. 4°
- 11368 63-10033. Indium foil with beryllia washer improves transistor heat dissipation. Apr. 1964. [2] p. il. 4°
- 11369 63-10198. Device transmits rotary motion hermetically sealed wall. Apr. 1964. [2] p. il. 4°
- 11370 63-10207. Thermally conductive metal wool-silicone rubber material can be used as shock and vibration damper. Apr. 1964. 1 p. 4°

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- 11371 63-10241. Veitch diagram plotter simplifies Boolean functions. Apr. 1964. [2] p. ll. 4°
- 11372 63-10264. Novel horn antenna reduces side lobes, improves radiation pattern. Apr. 1964. [2] p. ll. 4°
- 11373 63-10311. Oil-smeared models aid wind tunnel measurements. Apr. 1964. [2] p. ll. 4°
- 11374 63-10431. High-temperature, high-pressure spherical segment valve provides quick opening. Apr. 1964. [2] p. ll. 4°
- 11375 63-10481. Refractory ceramic has wide usage, low fabrication cost. Apr. 1964. [2] p. ll. 4°
- 11376 63-10517. Miniature oxygen-hydrogen cutting torch constructed from hypodermic needle. Apr. 1964. 1 p. ll. 4°
- 11377 63-10529. Connector for thermocouple leads saves costly wire, makes reliable connectors. Apr. 1964. 1 p. ll. 4°

## NASA technical note TN (series).

NAS 1.14: D—(nos.)

- 11378 D-2054. Effect of controlled surface roughness on boundary-layer transition and heat transfer at Mach numbers of 4.8 and 6.0 [with list of references]; by Paul F. Holloway and James R. Sterrett. Apr. 1964. cover title, [1]+44+[1] p. ll. 4°  $\Phi$  Paper, \$1.25.
- 11379 D-2071. Electromagnetic wave propagation in cold, collisionless atomic hydrogen plasma [with list of references]; by Richard R. Woollett. Apr. 1964. cover title, [1]+123+[1] p. ll. 4°  $\Phi$  Paper, \$2.75.
- 11380 D-2157. Lunar mission performance evaluation procedure for orbit-launched nuclear vehicles [with list of references]; by Robert A. Austin and George B. Kearns. Apr. 1964. cover title, viii+47+[2] p. ll. 4°  $\Phi$  Paper, \$1.50.
- 11381 D-2172. Status of electrostatic thrusters for space propulsion [with list of references]; by William R. Mickelsen and Harold R. Kaufman. May 1964. cover title, [1]+11+123+[1] p. ll. 4°  $\Phi$  Paper, \$2.75.
- 11382 D-2173. Evaluation of filament deterioration in electron-bombardment ion sources [with list of references]; by Nelson L. Milder and William R. Kerslake. May 1964. cover title, [1]+38+[1] p. ll. 4°  $\Phi$  Paper, \$1.00.
- 11383 D-2174. Optimized printer plotting system consisting of complementary 7090 (FORTRAN) and 1401 (SPS) subroutines: pt. 1, Instructions for users [with one reference]; by Lois T. Dellner and Betty Jo Moore. Apr. 1964. cover title, [1]+28+[2] p. ll. 4°  $\Phi$  Paper, 75c. L.C. card 64-61340
- 11384 D-2175. Same: pt. 2, Systems programmers manual [with list of references]; by Lois T. Dellner and Betty Jo Moore. Apr. 1964. cover title, [3]+110+[2] p. ll. 4°  $\Phi$  Paper, \$2.50. L.C. card 64-61340
- 11385 D-2186. Design, tests, and analysis of hot structure for lifting reentry vehicles [with list of references]; by Richard A. Pride, Dick M. Royster, and Bobbie F. Helms. Apr. 1964. cover title, [1]+149+[4] p. ll. 4°  $\Phi$  Paper, \$2.75.
- 11386 D-2189. Description of vehicle system and flight tests of 9 Trailblazer I reentry physics research vehicles [with list of references]; by William N. Gardner [and others]. Apr. 1964. cover title, [1]+89+[1] p. ll. 4°  $\Phi$  Paper, \$2.25.
- 11387 D-2191. Dynamic-model investigation of 1/20-scale Gemini spacecraft in Langley spin tunnel [with list of references]; by Henry A. Lee, Peter J. Costigan, and James S. Bowman, jr. May 1964. cover title [1]+14+[1] p. ll. 4°  $\Phi$  Paper, 50c.
- 11388 D-2192. Flutter of curved and flat sandwich panels subjected to supersonic flow [with list of references]; by John A. McElman. Apr. 1964. cover title, [1]+13+[1] p. ll. 4°  $\Phi$  Paper, 50c.
- 11389 D-2198. Effect of magnetically induced eddy-current torques on spin motions of earth satellite [with list of references]; by G. Louis Smith. Apr. 1964. cover title, [1]+26+[1] p. ll. 4°  $\Phi$  Paper, 75c.
- 11390 D-2203. Response of jet trainer aircraft to roughness of 3 runways [with list of references]; by Garland J. Morris. May 1964. cover title, [1]+20+[1] p. ll. 4°  $\Phi$  Paper, 50c.
- 11391 D-2237. Theoretical study of orbital element control with potential applications to manned space missions [with list of references]; by James C. Howard. Apr. 1964. cover title, [1]+56+[1] p. ll. 4°  $\Phi$  Paper, \$1.50.
- 11392 D-2239. Aerodynamic and rocket braking of blunt nonlifting vehicles entering earth's atmosphere at very high speeds [with list of references]; by Kenneth K. Yoshikawa and Bradford H. Wick. Apr. 1964. cover title, [1]+37+[1] p. ll. 4°  $\Phi$  Paper, \$1.00.
- 11393 D-2242. High-speed photographic investigation of formation of detonation waves in stoichiometric hydrogen-oxygen mixture [with list of references]; by James A. Laughrey, Loren E. Bollinger, and Rudolph Edse. Apr. 1964. cover title, [1]+1+46+[1] p. ll. 4°  $\Phi$  Paper, \$1.25.
- 11394 D-2247. Wind tunnel investigation of turbulent boundary layer noise as related to design criteria for high performance vehicles [with list of references]; by J. S. Murphy [and others]. Apr. 1964. cover title, [1]+1+87+[2] p. ll. 4° [Prepared under contract NAS-110 by Douglas Aircraft Company, Inc., Long Beach, Calif.]  $\Phi$  Paper, \$2.25.

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- 11395 D-2255. Adaptive dynamic response characteristics of human operator in simple manual control [with list of references]; by Laurence R. Young [and others]. Apr. 1964. cover title, [1]+viii+97+[1] p. ll. 4° [Prepared under contract NASw-185 by Bolt, Beranek and Newman, Inc., Cambridge, Mass.] ♦ Paper, \$2.50.
- 11396 D-2262. Similar solutions of boundary layer equations for purely viscous non-Newtonian fluids [with list of references]; by C. Sinclair Wells, Jr. Apr. 1964. cover title, [1]+33+[1] p. 4° [Prepared under contract NASw-792 by Ling-Temco-Vought, Inc., Dallas, Tex.] ♦ Paper, \$1.00.
- 11397 D-2263. Dynamic pressure and thrust characteristics of cold jets discharging from several exhaust nozzles designed for VTOL downwash suppression [with list of references]; by C. C. Higgins and T. W. Wainwright. Apr. 1964. cover title, [1]+78+[1] p. ll. 4° [Prepared under contract NASw-461 by Boeing Company, Renton, Wash.] ♦ Paper, \$2.00.
- 11398 D-2266. Review of some recent research on noise and structural vibration [with list of references]; by R. H. Lyon and G. Maidanik. Apr. 1964. cover title, [1]+iv+47+[1] p. ll. 4° [Prepared under contract NASr-47 by Bolt, Beranek and Newman, Inc., Cambridge, Mass.] ♦ Paper, \$1.50.
- 11399 D-2267. Hydrostatic stability of liquid-vapor interface in gravitational field [with list of references]; by William J. Masica, Donald A. Petrash, and Edward W. Otto. May 1964. cover title, [1]+16+[1] p. ll. 4° ♦ Paper, 50c.
- 11400 D-2268. Preliminary analysis of simulated meteor reentry at 9.8 kilometers per second [with list of references]; by W. O. Jewell and A. R. Wine-man. Apr. 1964. cover title, [1]+22+[1] p. ll. 4° ♦ Paper, 75c.
- 11401 D-2270. Flight test performance and description of rocket vehicle for producing low-speed artificial meteors [with list of references]; by Clarence A. Brown, Jr., and Jean C. Kenting. Apr. 1964. cover title, [1]+44+[1] p. ll. 4° ♦ Paper, \$1.25.
- 11402 D-2272. Hall effect devices as magnetometers in cryogenic applications [with list of references]; by Thomas H. Sanford. Apr. 1964. cover title, [1]+8+[1] p. ll. 4° ♦ Paper, 50c.
- 11403 D-2273. Frequency ranges for existence of waves in cold, collisionless hydrogen plasma [with list of references]; by Richard R. Woollett. Apr. 1964. cover title, [1]+29+[1] p. ll. 4° ♦ Paper, 75c.
- 11404 D-2275. Surface topography of single crystals of face-centered-cubic, body-centered-cubic, sodium chloride, diamond, and zinc-blende structures; by Robert J. Bacigalupi. Apr. 1964. cover title, [1]+75+[1] p. ll. 4° ♦ Paper, \$2.00.
- 11405 D-2276. Experimental determination of sodium vapor expansion characteristics with inert-gas-injection pressure-measuring technique [with list of references]; by Landon R. Nichols [and others.] Apr. 1964. cover title, [1]+34+[1] p. ll. 4° ♦ Paper, \$1.00.
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- 11407 D-2280. Experimental local heat-transfer and average friction data for hydrogen and helium flowing in tube at surface temperatures up to 5600° R [with list of references]; by Maynard F. Taylor. Apr. 1964. cover title, [1]+32+[2] p. ll. 4° ♦ Paper, \$1.00.
- 11408 D-2281. Research on resistance-heated hydrogen thrusters [with list of references]; by John R. Jack, Ernie W. Splisz, and Paul F. Brinich. Apr. 1964. cover title, [1]+24+[1] p. ll. 4° ♦ Paper, 75c.
- 11409 D-2282. Static stability characteristics of blunt low-finesness-ratio bodies of revolution at Mach number of 24.5 in helium [with list of references]; by Robert D. Witcofski and William C. Woods. May 1964. cover title, [1]+46+[1] p. ll. 4° ♦ Paper, \$1.25.
- 11410 D-2283. Study of stability and location of center of pressure on sharp, right circular cones at hypersonic speeds [with list of references]; by Jim A. Penland. May 1964. cover title, [1]+33+[2] p. ll. 4° ♦ Paper, \$1.00.
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- 11412 D-2289. Piloting performance during boost of X-15 airplane to high altitude [with list of references]; by Enclid C. Holleman. Apr. 1964. cover title, [1]+53+[1] p. ll. 4° ♦ Paper, \$1.50.
- 11413 D-2290. Initiation of cooling due to bubble growth on heating surface [with list of references]; by Robert C. Hendricks and Robert R. Sharp. Apr. 1964. cover title, [1]+18+[1] p. ll. 4° ♦ Paper, 50c.
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- 11415 D-2295. Design and overall performance of axial-flow-pump rotor with blade tip diffusion factor of 0.43 [with list of references]; by James H. Crouse and Donald M. Sandercock. May 1964. cover title, [1]+27+[1] p. ll. 4° ♦ Paper, 75c.

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### NASA technical report R (series).

NAS 1.12: (nos.)

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- 11419 155. Spin dynamics of manned space stations [with list of references]; by Peter R. Kurrhals and Claude R. Keckler. Dec. 1963. cover title, [1]+58+[1] p. il. 4°  $\Phi$  Paper, \$1.50.
- 11420 167. Charts for analysis of isentropic 1-dimensional unsteady expansions in equilibrium real air with particular references to shock-initiated flows [with list of references]; by William L. Grose and Robert L. Trimpi. Dec. 1963. cover title, [1]+17+[1] p. il. 4°  $\Phi$  Paper, 50c.
- 11421 171. Correlation of oblique shock parameters for ratios of specific heats from 1 to 5/3 with application to real gas flows [with list of references]; by Mitchel H. Bertram and Barbara S. Cook. Dec. 1963. cover title, [1]+70+[2] p. il. 4°  $\Phi$  Paper, \$1.75.

### NASA technical translations TT (series).

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- 11423 F-99. General theory of shells and its applications in engineering [with bibliography]; by V. Z. Vlassov. Apr. 1964. cover title, [1]+ix+913+[2] p. il. 4° [Gosudarstvennoye izdatel'stvo tekhnicheskoy literatury, Moscow-Leningrad, 1949.]  $\Phi$  Paper, \$7.00.
- 11424 F-203. Optimum conditions for recording electroplethysmograms of parts and organs of human body [with bibliography]; by Yu. Ye. Moskalenko. May 1964. cover title, [1]+8+[1] p. il. 4° [From Fiziologicheskii zhurnal SSSR im. I. M. Sechenova, v. 48, no. 2, 1962.]  $\Phi$  Paper, 50c.
- 11425 Selling to NASA. Apr. 1964. cover title, 42 p. il. 4° † ● Item 830-C  
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NAS 1.2: M 77/3

## NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration

- 11427 Dwight D. Eisenhower Library, Abilene, Kans. [1964.] 4 p. il. † ● Item 569 GS 4.2: Ei 8
- 11428 Records management handbook: Managing current files, files operations. 1964. iii+76 p. il. 4° (Office of Records Management; Federal stock no. 7610-985-6973.) † ● Item 569-B  
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## NATIONAL BUREAU OF STANDARDS, Commerce Dept.

- 11429 Analytical and purification services, Analytical Chemistry Division, Analysis and Purification Section. [1964.] [8] p. il. † C 13.2: An 1
- Commercial standard CS (series). ([Office of Commodity Standards.])  
● Item 243
- 11430 248-64. Vinyl-coated glass fiber insect screening and louver cloth, recorded voluntary standard of trade. 2d edition. [1964.] 14 p. [Effective Feb. 17, 1964. Supersedes CS248-62.] \* Paper, 10c. C 13.20: 248-64

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## Miscellaneous publication. • Item 247

- 11431 257. Microstructure of ceramic materials, proceedings of American Ceramic Society Symposium, Pittsburgh, Pa., Apr. 27-28, 1963 [papers, with lists of references] Apr. 6, 1964. cover title, iv+106 p. il. 4° [Held under auspices of Ceramic Educational Council of American Ceramic Society, with cooperation of National Bureau of Standards, and under sponsorship of Edward Orton Junior Ceramic Foundation and Naval Research Office, at 65th annual meeting.] \* Cloth, \$1.75.  
L.C. card 64-60020 C 13.10: 257

## Monographs. • Item 247-A

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- 11432 40. Errata, Thermocouple materials. [1964.] 1 p. oblong 12° †  
11433 73. NBS standard hygrometer [with list of references; by] Arnold Wexler and Richard W. Hyland. May 1, 1964. [2]+35 p. il. 4° \* Paper, 30c.  
L.C. card 64-60005

- 11434 NBS publications newsletter, for librarians, documentalists, and science information specialists. [Irregular.] † C 13.36/5: (nos.)  
no. 1— Nov. 1963—

## Simplified practice recommendation R (series). (Office of Commodity Standards.) • Item 249

- 11435 179-63. Structural insulating board (wood or cane fiber), recorded voluntary recommendation of trade. [1964.] [2]+6+[2] p. [Effective Dec. 31, 1963. Prepared in cooperation with Forest Products Laboratory, Forest Service, Agriculture Dept. Supersedes R179-56.] \* Paper, 10c.  
C 13.12: 179-63

## Technical notes. • Item 249-A

C 13.46: (nos.)

- 11436 206-3. Normal phase variations of 18 kc/s signals from NBA observed at Boulder, Colo., U.S.A. [with list of references; by] A. H. Brady, A. C. Murphy, and D. D. Crombie. Apr. 10, 1964. iii+27 p. il. 4° \* Paper, 25c.  
11437 207. Quantum field theoretic techniques and electromagnetic properties of uniformly magnetized electron gas [with list of references; by] Leon A. Steinert. Apr. 6, 1964. iv+231 p. il. 4° \* Paper, \$1.50.  
L.C. card 64-61460  
11438 211. Conference on Non-Linear Processes in Ionosphere, Dec. 16-17, 1963 [papers, with lists of references; editors, Donald H. Menzel and Ernest K. Smith, jr.]. [Sponsored by Voice of America and Central Radio Propagation Laboratory, National Bureau of Standards, Boulder, Colo.] L.C. card 64-61474  
v. 1. Apr. 17, 1964. v+83 p. il. 4° \* Paper, 50c.  
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v. 6. Apr. 24, 1964. iii+116 p. il. 4° [Includes concluding remarks by Ernest K. Smith, jr., and D. T. Farley, jr.] \* Paper, 60c.  
11439 235. Portable rubidium-vapor frequency standard; [by] Robert J. Carpenter. Apr. 6, 1964. iv+12+[13] p. il. 4° \* Paper, 25c.  
11440 238. Miscellaneous studies in probability and statistics, distribution theory, small-sample problems, and occasional tables [articles, with list of references]. Apr. 24, 1964. iv+15 p. 4° (Statistical Engineering Laboratory.) \* Paper, 20c.  
11441 240. Average power dissipated in diode swept along its reverse characteristic; [by] Harry A. Schafft. Apr. 30, 1964. iv+19 p. il. 4° \* Paper, 20c.

## NATIONAL GUARD BUREAU, Defense Dept.

### NGB pamphlets. † • Item 358

D 12.8: (nos.)

- 11442 45-4. Annual field training, administrative instructions, Change 1; Apr. 10, 1964. [1964.] [5] p. 4° (Department of Army.) [Issued in loose-leaf form.]  
11443 76-2. Maintenance of supplies and equipment: Controlled cannibalization of equipment. Apr. 30, 1964. 2 p. 4° [Issued with perforations. Supersedes NGB pamphlet 76-2, May 25, 1960.]

## NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept.

- 11444 Community mental health advances [with list of current reading; editor, Evelyn S. Myers]. Apr. 1964. [2]+22 p. il. large 8° ([Public Health Service publication 1141]; National Institute of Mental Health.) \* Paper, 20c. • Item 507  
L.C. card 64-61425 FS 2.22: M 52/38

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- 11445 Drugs and heart disease: 3, Cause and cure of heart failure and shock, review of research grants supported by National Heart Institute, July 1, 1949-June 30, 1962 [with list of references]; by May Sherman, with technical assistance of Nancy J. Hillman. Nov. 1963 [published 1964]. iv+246 p. 4° (National Heart Institute, Extramural Programs.) [Prepared for National Advisory Heart Council.] †  
L.C. card 63-63216 FS 2.22: D 84/3/no.3
- 11446 Handbook of heart terms; [prepared by Heart Information Center, National Heart Institute]. May 1964. iii+66 p. il. ([Public Health Service publication 1073.]) \* Paper, 30c. • Item 507-H  
L.C. card 64-61434 FS 2.22/15: H 35
- 11447 Highlights from survey of psychiatric aides; [prepared by Joseph A. Cavanaugh]. [Apr. 1964.] vi+18 p. 4° ([Public Health Service publication 1151]; Manpower Studies Unit, Training and Manpower Resources Branch, National Institute of Mental Health.) \* Paper, 20c. • Item 507  
L.C. card 64-61450 FS 2.22: P 95/11
- 11448 Proceedings of 2d annual conference, mental health career development program, June 2-4, 1963, Boulder, Colo. [1964.] iii+67 p. il. 4° †  
• Item 507-A-7  
L.C. card 64-61671 FS 2.22/45: 963
- 11449 Proceedings, 2d annual conference of Model Reporting Area for Blindness Statistics, 1963. [1964.] iii+57 p. 4° ([Public Health Service publication 1135]; National Institute of Neurological Diseases and Blindness.) \* Paper, 40c. • Item 507-Y  
L.C. card 63-60396 FS 2.22/37: 963
- 11450 Processing guide for mental hospital data [with list of references]; by Philip H. Person, jr. Nov. 1963 [published 1964]. iv+43 p. il. 4° ([Public Health Service publication 1117.]) † • Item 507-H  
L.C. card 64-61451 FS 2.22/15: M 52
- 11451 Research grants index, fiscal year 1963: v. 1, Index section. [1963 edition.] [1964.] lxxxii+957 p. 4° ([Publication 925, v. 1]; Division of Research Grants.) \* Paper, \$5.25. • Item 507-D  
L.C. card 61-64708 FS 2.22/7-2: 963-v.1
- 11452 — v. 2, Grant number list and bibliography, general research areas, alphabetical list investigators. [1963 edition.] [1964.] iii+959-1752 p. 4° ([Publication 925, v. 2]; Division of Research Grants.) \* Paper, \$4.50. • Item 507-D  
L.C. card 61-64708 FS 2.22/7-2: 963/v.2
- Research report. (National Cancer Institute.) • Item 507-V
- 11453 2. Virus-cancer research [with list of suggested reading]. [1964.] iv+27 p. 12° ([Public Health Service publication 1130]; Research Information Branch.) \* Paper, 15c.  
L.C. card 64-61530 FS 2.22/32: 2
- 11454 Veterans with mental disorders resident in Veterans Administration hospitals, Oct. 31, 1961 (based on variable percentage); prepared by National Institute of Mental Health, Biometrics Branch, Hospital Studies Section. [1964.] 41 p. 4° ([Public Health Service publication 1115.]) † • Item 507  
L.C. card 62-61654 FS 2.22: V 64/961

## NATIONAL LABOR RELATIONS BOARD

- 11455 Recent developments affecting arbitration and NLRB, speech of Frank W. McCulloch, chairman, National Labor Relations Board to Labor Arbitration Institute, Apr. 25, 1964. Apr. 25, 1964. 25 p. 4° (R-966.) †  
LR 1.7: M 13/7
- 11456 Role and significance of expertise in administration of National labor relations act; by Arnold Ordman, general counsel, National Labor Relations Board, before Labor Law Section, Louisiana Bar Association, Buena Vista Hotel and Motel, Biloxi, Miss., Apr. 24, 1964. [1964.] [1]+21 p. 4° (R-964.) †  
LR 1.7: Or 2/7

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**NATIONAL LIBRARY OF MEDICINE, Health, Education, and Welfare  
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- 11457 National Library of Medicine classification, scheme for shelf arrangement of books in field of medicine and its related sciences; [prepared by Emilie Wiggins]. 3d edition [1964]. 1964. xxi+286 p. 4° (Public Health Service publication 1108.) \* Paper, \$2.00. ● Item 508-D  
L.C. card 64-61442 FS 2.202: C 56/964

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- 11458 Cabrillo National Monument, Calif. [Revised 1964.] [1964.] [6] p. il.  
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- 11459 Chimney Rock National Historic Site, Nebr. [1964.] [6] p. il. narrow 8°  
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- 11461 Colorado National Monument. [Revised 1964.] [1964.] [10] p. il. narrow  
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- 11462 Cowpens National Battlefield Site, S.C. [1964.] [12] p. il. narrow 8°  
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- 11463 Edison National Historic Site, West Orange, N.J. [Revised 1964.] [1964.]  
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- 11466 Haleakala National Park, Island of Maui, Hawaii. [Revised 1964.]  
[1964.] 12 p. il. narrow 8° \* Paper, 10c. ● Item 651 I 29.6: H 13/964
- 11467 Hawaii Volcanoes National Park [with list of publications for further in-  
formation]. [Revised 1964.] [1964.] 12 p. il. 4° folded into narrow 8°  
size. \* Paper, 15c. ● Item 651 I 29.6: H 31/2/964
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- 11469 Pipestone National Monument, Minn. [1964.] [12] p. il. narrow 8°  
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- 11470 Saratoga National Historical Park, N.Y. [1964.] [12] p. il. narrow 8°  
† ● Item 650 I 29-21: Sa 7/964
- 11471 Statue of Liberty National Monument, Liberty Island, N.Y. [Revised  
1964.] [1964.] [6] p. il. † ● Item 650 I 29.21: St 2/4/964
- 11472 Stephen T. Mather Interpretive Training and Research Center, Harpers  
Ferry, W. Va. [1964.] [2] p. 4°, folded into narrow 8° size †  
I 29.2: St 4

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- 11473 Awards 11161-250, 3d division, v. 113. Champlin-Shealy Company,  
Chicago, Ill. [1964.] [1]+1020 p. † National Railroad Adjustment  
Board, Chicago, Ill. (Price upon application.)  
L.C. card 36-26212 RA 1.9: 113
- 11474 Awards 11251-335, 3d division, v. 114. Champlin-Shealy Company,  
Chicago, Ill. [1964.] [1]+1030 p. il. † National Railroad Adjust-  
ment Board, Chicago, Ill. (Price upon application.)  
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- 11476 41. Change 4, Mar. 28, 1964, loose-leaf change pages for correcting Sailing directions for Kattegat and Sound, 1st edition, 1956. 1964. [158] p. il. 4° [Formerly no. 141A. Includes list of effective pages.] † Paper, 35c.
- 11477 61. Change 10, Mar. 7, 1964, loose leaf change pages for correcting Sailing directions for Red Sea and Gulf of Aden, 4th edition, 1952. 1964. [134] p. il. 4° [Formerly no. 157. Includes list of effective pages.] † Paper, 35c.
- 11478 114. Change 1, list of lights and fog signals: British Isles, English Channel and North Sea; Mar. 21, 1964. 3d edition. 1964. [60] p. 4° [Including Notice to mariners 12, 1964. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 50c.
- 11479 115. Change 2, List of lights and fog signals: Norway, Iceland, and Arctic Ocean; Mar. 28, 1964. 1964. [151] p. 4° [Including Notice to mariners 13, 1964. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 50c.
- 11480 U.S. Naval Oceanographic Office chart correction list [from] Notice to mariners 27-52 of 1963, arranged according to chart numbers, Oceanographic Office charts. [1964.] 36 p. [Semiannual.] †  
D 203.21/2: 963-2

## NAVAL PERSONNEL BUREAU, Defense Dept.

- 11481 Cross-reference index to Manual of Navy officer classifications, complete revision. Mar. 1964. cover title, iii+86+35+24 p. 4° (NAVPERS 153839A (supplement).) [Issued in loose-leaf form.] † ● Item 403-A  
L.C. card 54-61378 D 208.6/3: C 56/2/supp.
- 11482 Electrician's mate 3 & 2 [with reading list; prepared by Navy Training Publications Center]. [1964.] cover title, iv+465 p. il. 4° (Navy training course; NAVPERS 10546-A.) \* Paper, \$2.50. ● Item 404  
L.C. card 64-61467 D 208.11: E1 2/13/964
- 11483 Honored as nurse, respected as officer [Navy Nurse Corps]. [1964.] cover title, [8] p. il. oblong 8° ([NRAAF 59501; Navy Recruiting Aids Facility.]) [Some illustrations are colored.] † ● Item 403  
D 208.2: N 93/964
- 11484 Manual for Navy instructors [with lists of reading references; prepared by Navy Training Publications Center]. 1964. cover title, iii+113 p. il. 4° (NAVPERS 16103-C.) [Revision of NAVPERS 16103B, dated Apr. 1949.] † ● Item 403-A  
L.C. card 64-61320 D 208.6/3: In 7/2/964
- 11485 Projectionist's manual. 1964. cover title, ii+96 p. il. 4° (NAVPERS 91983-A.) \* Paper, 50c. ● Item 403-A  
L.C. card 64-61423 D 208.6/3: P 94/2
- 11486 Register of commissioned and warrant officers of Navy and Marine Corps and reserve officers on active duty, Jan. 1, 1964. [1964.] cover title, xviii+1268 p. 4° (NAVPERS 15,018.) [Also issued as H. doc. 270, 88th Cong., 2d sess.] \* Paper, \$6.75. ● Item 405  
L.C. card 7-32070 D 208.12: 964
- 11487 Ship's serviceman 1 & C [with reading list; prepared by Navy Training Publications Center.] [1st edition 1950, revised 1964.] [1964.] cover title, iv+186 p. il. 4° (Navy training course, NAVPERS 10287-C.) † ● Item 404  
L.C. card 64-61516 D 208.11: Sh 6/964
- 11488 Training publications for advancement in rating. Mar. 1964. [1]+60 p. 4° (NAVPERS 10052-L.) † ● Item 401-A  
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- Naval Training Device Center, Port Washington, N.Y.: Technical report NAVTRADEVCE (series). ‡ D 210.14: (nos.)
- 11489 1025-3. Final report, investigation of digital techniques for radar land mass simulation [with bibliography]. Mar. 13, 1964. cover title, xvii+317 p.+ [2] leaves, 4° (Pennsylvania Research Associates, Inc., Philadelphia, Pa., contract N61339-1025.)
- 11490 1089-1. Simulation system, programming design manual [with bibliography]. Dec. 1963. cover title, iii+123 p.+ [2] leaves, il. 4° (Computronics Inc., Teaneck, N.J., contract N61339-1089.)
- 11491 1169-1. Training analysis procedure (TAP): v. 1, Theoretical development; [by] Charles E. Van Albert [and others]. Jan. 1964. cover title, vi+34 p. il. 4° (Dunlap and Associates, Inc., Darien, Conn.; contract N61339-1169.) [Issued with perforations.]
- 11492 1169-2. Same: v. 2, Handbook for application; [by] Charles E. Van Albert [and others]. Jan. 1964. cover title, xi+90 p. il. 4° (Dunlap and Associates, Inc., Darien, Conn.; contract N61339-1169.)
- 11493 1231-1. Evaluation of troubleshooting strategies [with list of references; by] L. B. Myers, R. G. Carter, R. E. Stover. Jan. 1964. cover title, viii+43 p. il. 4° (Contract N61339-1231; HRB-Singer, Inc., State College, Pa.) [Includes list of NAVTRADEVCE technical reports on electronic maintenance. Issued with perforations.]
- 11494 1628-16. Development, application, and study of point light source technique (final engineering, operation, and maintenance report), device 2FH4. Sept. 1963. cover title, vii+1-10c, 11-28a, 29-98 p. il. 4° (DeFlores Company, Inc., Englewood Cliffs, N.J.; contract NONR 1628 (00).) [Text on p. 2 of cover.]
- NRL report. (Naval Research Laboratory.)
- 11495 5972. Synthesis of unity-gain complex-zero RC networks [with list of references; by] Charles F. White. Aug. 12, 1963. il+14 p. il. 4° ‡ Paper, 50c. (AD 419406.) D 210.8: 5972
- 11496 Study of materials for thermionic converters, final report [with list of references]; by Harold Homonoff, Stanley Ruby. Dec. 31, 1963. iv+40 p. il. 4° (Document no. ARA-T-9159-3; Allied Research Associates, Virginia Road, Concord, Mass., contract Nonr-3385 (00), task Nr 099-355). ‡ Paper, \$1.25 (AD 428003). D 210.2: T 34

NAVAL WEAPONS BUREAU, Defense Dept.

- 11497 Technical manual: Design of electric systems for naval aircraft and missiles [with bibliographies]. Jan. 15, 1964. [3]+iii+705+[1] p. 4° (NAVWEPS 01-1A-514.) [Issued in loose-leaf form in binder.] ‡  
● Item 408-B-2  
L.C. card 64-61473 D 217.14: E1 2
- Technical manual: Instrument calibration procedure; prepared by Metrology Department, Pomona, Calif. (BUWEPS-BUSHIPS Calibration Program.) D 217.16/4: (letters-nos.)
- 11498 AE-04. Ac-dc voltage instruments 10 to 1000 volts full scale (dynamometer voltmeters). June 1, 1963. [2]+iii+11 p. il. 4° (NAVWEPS 17-20AE-04, NAVSHIPS.) ‡ Paper, 50c. (PB 181618.)
- 11499 AF-11. Electronic counters. Aug. 1, 1963. [2]+v+18 p. il. 4° (NAVWEPS 17-20AF-11, NAVSHIPS.) ‡ Paper, 75c. (PB 181621.)
- 11500 AG-23. Signal generator SG-403/URT (P/O AN/URM-134 radio test set) or Panoramic Radio Products TTG-2 (P/O Panoramic SSB-3a single sideband spectrum analyzer). June 15, 1963. [2]+iii+13 p. il. 4° (NAVWEPS 17-20AG-23, NAVSHIPS.) ‡ Paper, 50c. (PB 181623.)
- 11501 AG-25. Oscillator, radio frequency SG-404/UR (P/O AN/URM-134 radio test set) or Panoramic Radio Products RF-7a (P/O Panoramic SSB-3a single sideband spectrum analyzer). June 15, 1963. [2]+iii+6 p. il. 4° (NAVWEPS 17-20AG-25, NAVSHIPS.) ‡ Paper, 50c. (PB 181624.)
- 11502 AG-30. Bridge oscillator, general radio 1330-A. June 15, 1963. [2]+iii+11 p. il. 4° (NAVWEPS 17-20AG-30, NAVSHIPS.) ‡ Paper, 50c. (PB 181625.)
- 11503 AG-34. Dial type oscillators (0.001 CPS to 1 MC). July 15, 1963. [4]+iii+18 p. 4° (NAVWEPS 17-20AG-34, NAVSHIPS.) [Supersedes NAVWEPS 17-20AG-34, dated Mar. 25, 1960.] ‡ Paper, 75c. (PB 181626.)

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## Technical manual: Instrument calibration procedure—Continued

- 11504 AG-39. Test oscillator, TO-258 and TO-100 (Teletronics Laboratory, Inc.) June 1, 1963. [4]+iii+9 p. 4° (NAVWEPS 17-20AG-39, NAVSHIPS.) ♦ Paper, 50c. (PB 181627).
- 11505 AG-40. RF signal generator set AN/URM-25D and AN/URM-25E. June 15, 1963. [2]+iii+15 p. il. 4° (NAVWEPS 17-20AG-40, NAVSHIPS.) ♦ Paper, 50c. (PB 181628).
- 11506 AG-44. RF signal generator AN/URM-25F. July 1, 1963. [2]+iii+16 p. il. 4° (NAVWEPS 17-20AG-44, NAVSHIPS.) ♦ Paper, 50c. (PB 181629).
- 11507 AH-01. Power supply John Fluke 408. June 1, 1963. [2]+iii+13 p. 4° (NAVWEPS 17-20AH-01, NAVSHIPS.) ♦ Paper, 50c. (PB 181630).
- 11508 AI-03. Thermo-milliammeter instruments 1.0 to 1000 MA full scale. June 1, 1963. [2]+iii+7 p. il. 4° (NAVWEPS 17-20AI-03, NAVSHIPS.) ♦ Paper, 50c. (PB 181632).
- 11509 AQ-01. Servo analyzer (Servoscope), Servo Corporation 1100 A. B. C. D. Aug. 1, 1963. [2]+v+28 p. il. 4° (NAVWEPS 17-20AQ-01, NAVSHIPS.) ♦ Paper, \$1.00 (PB 181634).
- 11510 AQ-05. AC-DC standard volt-amp-milliammeter sensitive research model THACH. Aug. 1, 1963. [2]+iii+14 p. il. 4° (NAVWEPS 17-20AQ-05, NAVSHIPS.) ♦ Paper, 75c. (PB 181635).
- 11511 AQ-10. Portable DC multimeter Rawson type 501A. June 15, 1963. [3]+i+8 p. il. 4° (NAVWEPS 17-20AQ-10, NAVSHIPS.) ♦ Paper, 50c. (PB 181638).
- 11512 AW-01. Oscilloscope, Dumont 304-H. Apr. 1, 1963. [2]+iii+10 p. il. 4° (NAVWEPS 17-20AW-01, NAVSHIPS.) ♦ Paper, 50c. (PB 181642).
- 11513 AW-16. Oscilloscope OS-34/USM-32. Sept. 15, 1963. [2]+iii+14 p. il. 4° (NAVWEPS 17-20AW-16, NAVSHIPS.) [Supersedes NAVWEPS 17-20AW-16, Apr. 1, 1962.] ♦ Paper, 50c. (PB 181645).
- 11514 AW-18. General purpose oscilloscopes. Apr. 1, 1963. [2]+iii+17 p. il. 4° (NAVWEPS 17-20AW-18, NAVSHIPS.) ♦ Paper, 75c. (PB 181646).
- 11515 AW-20. Oscilloscope Dumont 401A or 401AR. Sept. 1, 1963. [2]+iii+13 p. il. 4° (NAVWEPS 17-20AW-20, NAVSHIPS.) ♦ Paper, 50c. (PB 181647).
- 11516 AW-22. Oscilloscope, Hewlett-Packard 122A and 122AR. July 1, 1963. [2]+iii+15 p. il. 4° (NAVWEPS 17-20AW-22, NAVSHIPS.) ♦ Paper, 50c. (PB 181648).
- 11517 AY-05. Electron tube test set, TV-10A/U. Mar. 15, 1963. [2]+iii+10 p. il. 4° (NAVWEPS 17-20AY-05, NAVSHIPS.) ♦ Paper, 50c. (PB 181649).
- 11518 AY-11. Electron tube test set TV-7/U, TV-7A/U, TV-7B/U, TV-7D/U. June 15, 1963. [2]+iii+15 p. il. 4° (NAVWEPS 17-20AY-11, NAVSHIPS.) ♦ Paper, 50c. (PB 181650).
- 11519 GG-13. Signal generator AN/URM-64 (TS-419/U), AN/URM-64A (TS-419A/U). Aug. 15, 1963. [2]+iii+17 p. il. 4° (NAVWEPS 17-20GG-13, NAVSHIPS.) ♦ Paper, 75c. (PB 181656).
- 11520 GP-02. Microwave power meters, Hewlett-Packard 430-C and 430B-95B (modified), Sperry Microline 31A1. July 15, 1963. [2]+iii+15 p. il. 4° [Supersedes NAVWEPS 17-20GP-02 dated Oct. 28, 1960, revised Jan. 1962.] ♦ Paper, 50c. (PB 181660).
- 11521 GQ-05. Radar test set TS-642/UPM-56. June 15, 1963. [2]+iii+24 p. il. 4° (NAVWEPS 17-20GQ-05, NAVSHIPS.) ♦ Paper, 75c. (PB 181661).
- 11522 GQ-07. Frequency-power meter TS-230/AP, TS-230A/AP, TS-230B/AP. July 1, 1963. [2]+iii+18 p. il. 4° (NAVWEPS 17-20GQ-07, NAVSHIPS.) ♦ Paper, 75c. (PB 181662).
- 11523 GV-04. Standing wave ratio meter Hewlett-Packard 415C or D. July 1, 1963. [2]+iii+17 p. il. 4° (NAVWEPS 17-20GV-04, NAVSHIPS.) ♦ Paper, 50c. (PB 181663).
- 11524 MD-03. Optical tooling scale. Sept. 1, 1963. [2]+iii+18 p. il. 4° (NAVWEPS 17-20MD-03, NAVSHIPS.) ♦ Paper, 75c. (PB 181667).
- 11525 MD-06. Micrometer callipers, outside diameter to 12 inches. Aug. 1, 1963. [2]+iii+5 p. 4° (NAVWEPS 17-20MD-06, NAVSHIPS.) ♦ Paper, 50c. (PB 181668).

## NAVY DEPARTMENT, Defense Dept.

- 11526 Index to Navy procurement information; Sept. 1963. [1964.] cover title, iii+78 p. 4° (Office of Naval Material; NAVEXOS P-1503 (rev. 9-63).) [Issued in loose-leaf form.] ♦ Paper, 55c. ♦ Item 373  
L.C. card 56-63837 D 201.6/11: 963

## ORDNANCE CORPS (Army), Defense Dept.

### Springfield Armory: Technical report SA-TR (series).

- 11527 11-2637. One-year tropical exposure test of wood stocks and plastic stocks for M14, 7.62 mm. rifle: [by] J. Szanto. May 27, 1963. iii+16 p. il. 4° (CMS code, 4010.25.0005.2.01.) ♦ Paper, 50c. (AD 429246).  
D 105.19: 11-2637

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PATENT OFFICE, Commerce Dept.

- 11528 Decisions of Commissioner of Patents and of United States Courts in patent and trademarks cases, compiled from v. 786-797, inclusive, of Official Gazette of Patent Office during 1963. 1964. xviii+[1]+941 p. il. [Also issued as H. doc. 119, 88th Cong., 1st sess.] \* Cloth, \$4.00. ● Item 253 L.C. card 23-7315 C 21.6: 963
- 11529 Manual of classification [replacement pages incorporating changes directed by Classification orders issued subsequent to Dec. 31, 1963, and prior to Apr. 1, 1964]. [Apr. 1964.] 16 p. 4° [Includes list of replacement pages. Issued in loose-leaf form.] \* Paper, \$8.50 (including basic manual, index and revised pages for approximately 2 years) \$2.00 additional for foreign mailing. ● Item 258 C 21.12: 963/rev. pages-6
- 11530 Manual of patent examining procedure, 3d ed., change notice, series no. 1-18. Jan. 23, 1964. 1 p. 4° [Issued in loose-leaf form.] \* Paper, \$4.00 (including basic manual and supplementary material for an indefinite period); \$1.00 additional for foreign mailing. ● Item 259 C 21.15: 961/ch.1-18
- 11531 — series no. 1-19. Jan. 23, 1964. 1 p. 4° [Issued in loose-leaf form.] \* Paper, \$4.00 (including basic manual and supplementary material for an indefinite period); \$1.00 additional for foreign mailing. ● Item 259 C 21.15: 961/ch.1-19
- 11532 — series no. 2-1. Feb. 12, 1964. 1 p. 4° [Issued in loose-leaf form.] \* Paper, \$4.00 (including basic manual and supplementary material for an indefinite period); \$1.00 additional for foreign mailing. ● Item 259 C 21.15: 961/ch.2-1

PEACE CORPS, State Dept.

- 11533 Facts about Peace Corps service. [Revised Mar. 5, 1964.] [1964.] 16+2 p. il. †  
L.C. card 62-61152 S 19.2: F 11/964

POST OFFICE DEPARTMENT

- 11534 Address by John A. Gronouski, Postmaster General, at fund raising dinner for John Fitzgerald Kennedy Library, Webster, Mass., May 18, 1964. [1964.] 7 leaves, 4° (Information Service, General release 101.) †  
P 1.27: G 89/13
- 11535 [Commemorative stamp poster]: 5-cent John F. Kennedy memorial stamp, available at your local post office May 29, 1964. 1964. 10.5 x 8 in.  
P 1.26/2: K 38
- 11536 — 5-cent New Jersey tercentenary commemorative postage stamp, available at your local post office June 16, 1964. 1964. 10.5 x 8 in.  
P 1.26/2: N 42 j

NOTE.—Commemorative stamp posters, which will be issued irregularly, are available on a subscription basis from the Superintendent of Documents, \$1.50 a yr.; 50c. additional for foreign mailing.

- 11587 Cost ascertainment report, cost of carrying and handling several classes of mail matter and of performing special services for fiscal year 1963. 1964. vi+113 p. oblong 8° \* Paper, 75c. ● Item 844 P 4.6: 963

PRESIDENT OF THE UNITED STATES

- 11538 Report to President of United States from task force on promoting increased foreign investment in United States corporate securities and increased foreign financing for United States corporations operating abroad. [1964.] cover title, v+36 p. \* Paper, 25c. ● Item 851-J L.C. card 64-61361 Pr 35.8: F 76/3/R 29

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## GOVERNMENT PUBLICATIONS

- 11539 Vigor, complete exercise plan for boys 12 to 18; prepared by President's Council on Physical Fitness. [1964.] cover title, 24 p. il. [Text on p. 3 of cover.] \* Paper, 25c. ● Item 851-J  
L.C. card 64-61465 Pr 35.8: P 56/V 68
- 11540 Vim, complete exercise plan for girls 12 to 18; prepared by President's Council on Physical Fitness. [1964.] cover title, 24 p. il. [Text on p. 3 of cover.] \* Paper, 25c. ● Item 851-J  
L.C. card 64-61464 Pr 35.8: P 56/V 72

### PRISONS BUREAU, Justice Dept.

NPS, National prisoner statistics (series).

- 11541 33. Prisoners in State and Federal institutions, 1962. Dec. 1963. [2]+27 p.  
p. il. 4° †  
L.C. card 29-26780 J 16.23: 33

### PUBLIC DOCUMENTS DIVISION, Government Printing Office

- 11542 Government publications relating to woodworking carpentry [announcement and order form]. [1964.] 2 p. il. 4° folded into oblong 48° size  
† ● Item 552 GP 3.22: W 87/964
- 11543 List of classes of United States Government publications available for selection by depository libraries. Revised Apr. 1, 1964. [1964.] 22 p.  
4° † ● All depositories GP 3.24: 964
- 11544 Numerical lists and schedule of volumes of reports and documents of 88th Congress, 1st session, Jan. 9-Dec. 30, 1963. 1964. vi+51 p. \* Paper, 25c. ● Item 553  
L.C. card 34-28260 GP 3.7/2: 88/1
- 11545 15 popular publications about your flag, Government, freedom documents, for sale by Superintendent of Documents, Government Printing Office, Washington, D.C., 20402 [announcement and order form.] [1964.]  
[2] p. il. 4° folded into oblong 48° size † ● Item 522 GP 3.22: F 59/964
- Price list PL (series). † ● Item 554 GP 3.9: (nos.)
- 11546 15. Geology; Feb. 1964. 47th edition. [1964.] [2]+42 p.  
L.C. card 25-26851
- 11547 36. Government periodicals and subscription services; May 1964. 114th edition.  
[1964.] [4]+32 p.  
L.C. card 26-26170

### PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept.

- 11548 Air pollution control program support under Clean air act, Public law 88-206, fact sheet on new Federal program of grant support for air pollution control programs. Apr. 1964. [4] p. 4° ([PSG-1]; Division of Air Pollution.) †  
FS 2.2: A1 7/26
- 11549 Anesthesia for dental patient with heart disease. [1964.] [4] p. narrow 8° ([Publication 1106]; Division of Chronic Diseases, Heart Disease Control Program.) [Includes list of sources.] † ● Item 485  
FS 2.2: An 3
- 11550 Biological products, Public Health Service regulations, title 42, pt. 73 [and excerpts from Public Health Service act]. [Revised 1964.] [1964.] vii+52 p. 4° ([Publication 437.]) † Division of Biologics Standards, National Institutes of Health, Bethesda, Md., 20014. ● Item 499  
L.C. card 55-63401 FS 2.6: B 52/964
- 11551 Cardiovascular disease field study in Evans County, Ga., characteristics of study population [with list of references; by] John R. McDonough [and others]. [1964.] p. 1051-59, il. 4° [Reprinted from Public health reports, v. 78, no. 12, Dec. 1963.] †  
FS 2.7/a: C 179

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- 11552 Columbia River Basin project for water supply and water quality management. [1964.] [2]+12+[2] p. il. narrow 8° ([Division of Water Supply and Pollution Control.]) † ● Item 485 FS 2.2: C 72/2
- 11553 Directory of homemaker services, 1963, homemaker agencies in United States, with selected data; prepared by Medical Care Administration Branch, Division of Community Health Services. [1964.] vii+324 p. 4° ([Publication 928, revised 1964]; Division of Community Health Services.) \* Paper, \$1.50. ● Item 485 FS 2.2: H 75/963  
L.C. card 62-62002
- 11554 Federal Government interests in group health practice [with one reference; by] Ivan A. Nestingen. [1964.] [3] p. 4° [Reprinted from Public health reports, v. 79, no. 2, Feb. 1964.] † FS 2.7/a: H 349/2
- 11555 Field trial of system to obtain data on population exposure to X-rays [with list of references; by] Joseph N. Gitlin [and others]. [1964.] p. 185-192, il. 4° [From Public health reports, v. 79, no. 3, Mar. 1964.] † FS 2.7/a: X 79
- 11556 Foot care for diabetic patient. [Mar. 1964.] [6] p. narrow 8° ([Publication 1153; Division of Chronic Diseases, Diabetes and Arthritis Program.]) \* Paper, \$3.00 per 100; single copy, 5c. ● Item 485 FS 2.2: D 54/12
- Health information series. ● Item 486 FS 2.50: (nos.)
- 11557 53. Hearing loss, hope through research; [prepared by Information Office, National Institute of Neurological Diseases and Blindness, National Institutes of Health]. [Revised Jan. 1964.] [1964.] 30+[2] p. il. narrow 8° ([Publication 207.]) [Expansion of Health Information series 53, How to protect your hearing.] \* Paper, 15c.
- 11558 74. Safe drinking water in emergencies. [Revised 1964.] [1964.] [6] p. il. narrow 8° ([Publication 387; Bureau of State Services (Environmental Health), Division of Environmental Engineering and Food Protection.]) \* Paper, \$2.50 per 100; single copy 5c.
- Health mobilization series. (Division of Health Mobilization.)
- 11559 F-3. Central supply section of civil defense emergency hospital [with list of Other publications on civil defense emergency hospital]. 1964. iii+96 p. il. ([Publication 1071 F-3.]) [Prepared in cooperation with American Medical Association, American Hospital Association and New York State Department of Health.] † ● Item 486-E FS 2.302: F-3
- Hospital and medical facilities series (under Hill-Burton program); Category D, Design-equipments. (Division of Hospital and Medical facilities.) [Issued with perforations.] ● Item 486-D
- 11560 D-15. Planning labor-delivery unit in general hospital [with list of references]; by John M. Jullien. [1964.] vii+16 p. il. 4° ([Publication 930-D-15]; Architectural and Engineering Branch.) \* Paper, 20c. FS 2.74/3: D-15  
L.C. card 64-61292
- 11561 Inservice training in stroke rehabilitation for care facility personnel in Oregon [with list of references; by] James K. Van Buren and Margaret M. Prior. [1964.] p. 73-76, 4° [Reprinted from Public health reports, v. 79, no. 1, Jan. 1964.] † FS 2.7/a: St 8/2
- 11562 A look at Division of Occupational Health. [1964.] cover title, 31 p. oblong 24° ([Publication 1118.]) [Text on p. 2 of cover.] † ● Item 485 FS 2.2: Oc 1/12  
L.C. card 64-61178
- 11563 Make each person count, guide for nursing home administrators; [by] Elsie K. Y. Ho]. [Revised 1964.] [1964.] [3]+22+[2] p. il. oblong 24° ([Publication 1054.]) † ● Item 496-A FS 2.6/2: N 93/3/964
- 11564 Milk sanitation honor roll for 1962-63. [1964.] 273-274+[1] p. 4° [From Public health reports, v. 79, no. 3, Mar. 1964.] † FS 2.7/a: M 599/962-63
- 11565 Northeast Shellfish Sanitation Research Center, Narragansett, R.I. [Apr. 1964.] [6] p. il. narrow 8° ([Publication 1164; Division of Environmental Engineering and Food Protection.]) † ● Item 485 FS 2.2: N 81
- 11566 Opportunities for typists & Stenographers in Washington, D.C. [1964.] [8] p. il. narrow 8° † ● Item 485 FS 2.2: T 98/3

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# GOVERNMENT PUBLICATIONS

- 11567 Proceedings of World Forum on Syphilis and Other treponematoses [with lists of references], Washington, D.C., Sept. 4-8, 1962, sponsors, American Social Health Association, American Venereal Disease Association, Department of Health, Education, and Welfare, Public Health Service, participating agencies, World Health Organization, International Union Against Venereal Diseases and Treponematoses. [1964.] x+521 p. il. 4° ([Publication 997]; Communicable Disease Center, Venereal Disease Branch, Atlanta, Ga., 30333.) [Abstract in English, French and Spanish printed at beginning of each address.] \* Cloth, \$4.00. • Item 504  
L.C. card 64-61299 FS 2.60/2: Sy 7
- Public health bibliography series. • Item 481-A
- 11568 45. Bibliography on smoking and health, 1958-63; by Dorothy Bocker. Oct. 1963 [published 1964]. vii+59 p. ([Publication 1124]; National Library of Medicine, Reference Services Division.) [Prepared for Surgeon General's Advisory Committee on Smoking and Health.] \* Paper, 25c.  
L.C. card 64-61433 FS 2.21: 45
- Public health monograph. • Item 500-A
- 11569 72. Heat and cold effects and their control [with list of references; by] Douglas H. K. Lee. [1964.] viii+35 p. il. 4° ([Publication 1084.]) \* Paper, 30c.  
L.C. card 64-60019 FS 2.62: 72
- 11570 Recent changes in CVR disease mortality in California [with list of references; by] Nemat O. Borhani and H. H. Hechter. [1964.] p. 147-160, il. 4° [Reprint from Public health reports, v. 79, no. 2, Feb. 1964.] †  
FS 2.7/a: C 179/2
- 11571 Registry of animal cell lines certified by Cell Culture Collection Committee [with list of references]. 1st edition 1964. [1964.] [8]+7 p.+ [22] leaves. [Issued in loose-leaf form.] † • Item 485  
L.C. card 64-61294 FS 2.2: C 33
- 11572 Report of proceedings, 38th meeting, Conference of State Sanitary Engineers, Washington, D.C. June 25-28, 1963, and 1963-64 committee programs, v. 1. [1964.] [1]+iii+318+[2] p. il. 4° † • Item 494-A  
L.C. card 22-26231 FS 2.83/4: 963/v.1
- 11573 Research and field laboratories for water pollution control, College, Alaska, Athens, Ga., Boston, Mass., Ann Arbor, Mich., Mid Atlantic [area], Ada, Okla., Corvallis, Oreg., Duluth, Minn., Kingston, R.I. [1964.] [2]+21 p. il. 12° ([Publication 1102]; Division of Water Supply and Pollution Control.) \* Paper, 15c. • Item 485  
L.C. card 64-61358 FS 2.2: W 29/48
- 11574 Research grants program of Division of Community Health Services. [Apr. 1964.] [10] p. ([Publication 1145]; Division of Community Health Services.) † • Item 485  
FS 2.2: C 73/6
- 11575 Roster of members of PHS public advisory groups, councils, committees, boards, panels, study sections; Oct. 1, 1963. [Revised Oct. 1963.] [1964.] ix+264 p. ([Publication 262A]; Office of Surgeon General, Committee Management Office.) † • Item 485  
L.C. card 62-61150 FS 2.2: Ad 9/3/963
- 11576 School dental care in community with controlled fluoridation [with list of references; by] John E. Frank [and others]. [1964.] p. 113-124, il. 4° [From Public health reports, v. 79, no. 2, Feb. 1964.] †  
FS 2.7/a: D 434/5
- 11577 Sewer construction cost index, construction cost trends, municipal sewage [with list of references]. [1964.] v+29 p. il. ([Publication 1132]; Division of Water Supply and Pollution Control.) † • Item 485  
L.C. card 64-61357 FS 2.2: Se 8/7
- 11578 State and local authority to provide orderly development of urban water supply and sewerage systems, statement; prepared by Division of Environmental Engineering and Food protection, PHS, Conference of State Sanitary Engineers, Advisory Commission on Intergovernmental Relations. [1964.] 3 p. 4° [Endorsed by Association of State and Territorial Health Officers, Oct. 14-15, 1963.] †  
FS 2.2: W 29/50

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- 11579 State definitions of live births, fetal deaths, and gestation periods at which fetal deaths are registered. 1964 revision. [1964.] xiii+58 p. 4° (National Center for Health Statistics, Division of Vital Statistics.) †  
● Item 508  
L.C. card 64-61444 FS 2.102: B 53/5
- 11580 Traineeships for professional health personnel under Public Health Traineeship Program. [Mar. 1964.] [2] p. 4° folded into oblong 48° size. † ● Item 485 FS 2.2: T 68/4/964
- 11581 VD fact sheet, 1963, basic statistics on venereal disease problem in United States. 20th revision. [1964.] [3]+26 p. 4° ([Publication 341], 1963 revision, Communicable Disease Center, Atlanta, Ga., 30333.) † ● Item 500-B  
L.C. card 58-60775 FS 2.11/4: 20
- Vital and health statistics: Series 1, Programs and collection procedures. (National Center for Health Statistics.)
- 11582 2. Health Survey procedure, concepts, questionnaire development, and definitions in health interview survey, concepts of morbidity, disability, and utilization of medical services and facilities, questionnaire development, fiscal years 1958-64, and definitions of terms used in statistical reports. May 1964. [4]+66 p. 4° ([Publication 1000, series 1, no. 2.]) \* Paper, 45c.  
● Item 500-E  
L.C. card 64-61482 FS 2.85/2: 1/no.2
- Series 10, Data from National Health Survey. (National Center for Health Statistics.) ● Item 500-E FS 2.85/2: 10/(nos.)
- 11583 8. Types of injuries, incidence and associated disability, United States, July 1957-June 1961, statistics on incidence of injuries by measures of effect of injury, type of injury, family income, residence, geographic region, living arrangements, calendar quarter, sex, and age, and associated days of restricted activity and bed disability, based on data collected in household interviews during period July 1957-June 1961; [prepared by Charles S. Wilder]. Apr. 1964. [4]+47 p. ll. 4° ([Publication 1000, series 10, no. 8; Division of Health Interview Statistics.]) \* Paper, 35c.
- 11584 9. Medical care, health status, and family income, United States, statistics on personal health expenditures, health insurance coverage, use of medical and dental services, chronic illness and disability, acute illness and disability days, by family income, size of family, age, and sex, based on data collected in household interviews; [prepared by Philip S. Lawrence and others]. May 1964. [5]+92 p. ll. 4° ([Publication 1000, series 10, no. 9; Division of Health Interview Statistics.]) \* Paper, 55c.
- Series 11, Data from National Health Survey. (National Center for Health Statistics.) ● Item 500-E
- 11585 2. Glucose tolerance of adults, United States, 1960-62, diabetes prevalence and results of glucose tolerance test, by age and sex [with list of references; by Tavia Gordon]. May 1964. [4]+25 p. ll. 4° ([Publication 1000, series 11, no. 2.]) \* Paper, 25c.  
L.C. card 64-61539 FS 2.85/2: 11/no.2
- 11586 Where to write for birth and death records, United States and outlying areas. [Revised 1964.] [1964.] cover title, 9 p. 4° (National Center for Health Statistics; [Publication no. 630-A-1.]) [Text on p. 2 of cover.] \* Paper, 15c. ● Item 508  
L.C. card 59-60613 FS 2.102: B 53/3/964
- 11587 Where to write for divorce records. [Revised Jan. 1964.] [1964.] [2]+6 p. ll. 4° ([Publication 630C]; National Center for Health Statistics.) \* Paper, 10c. ● Item 508  
L.C. card 59-60669 FS 2.102: D 64/964
- 11588 Where to write for marriage records. [Revised Jan. 1964.] [1964.] cover title, 5 p. 4° (National Center for Health Statistics; [Publication no. 630B.]) [Text on p. 2 of cover.] \* Paper, 10c. ● Item 508  
L.C. card 59-60612 FS 2.102: M 34/964

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## GOVERNMENT PUBLICATIONS

### PUBLIC ROADS BUREAU, Commerce Dept.

- 11589 Highway statistics, 1962; [prepared by Research Statistics Staff]. Mar. 1964. vi+180 p. il. 4° ([Office of Research and Development.]) [Text and another illustration on p. 1 and 4 of cover.] \* Paper, \$1.00. ● Item 265-B  
L.C. card 47-32330 C 37.17: 962

### QUARTERMASTER GENERAL OF ARMY, Defense Dept.

#### Textile series.

- 11590 127. Behavior of liquids on various cords for seams of chemical and biological protective overgarments [with list of literature cited; by] Pauline P. Hall. Oct. 1963. [1]+iv+22 p. il. 4° (Army Natick Laboratories, Natick, Mass., Clothing & Organic Materials Division; project reference 1K6-43303-D547.) \* Paper, 75c. (AD 426981).  
D 106.9/2: 127

### RAILROAD RETIREMENT BOARD

- 11591 Railroad retirement act and railroad unemployment insurance act, as amended through Oct. 5, 1963. 1964. v+106 p. \* Paper, 35c. ● Item 860  
L.C. card 45-35547 RR 1.5: R 31/963
- 11592 Railroad Retirement Board, 1963 annual report, fiscal year. [1964.] vii+156 p. il. [Also issued as H. doc. 277, 88th Cong., 2d sess.] \* Paper, 60c. ● Item 858  
L.C. card 37-26201 RR 1.1: 963

### RECLAMATION BUREAU, Interior Dept.

#### Engineering monograph.

- 11593 33. Hydraulic design of transitions for small canals; by W. P. Simmons, jr. 1st printing Apr. 1964. [1964.] vii+39 p. il. 4° (Water resources technical publication; Division of Research, Office of Chief Engineer, Denver, Colo.) \* Paper, 35c. ● Item 664-B  
L.C. card 64-61384 I 27.34: 33

### RENEGOTIATION BOARD

- 11594 Renegotiation Board regulations under Renegotiation act of 1951. Mar. 1, 1964. [1]+iii+[262] p. il. 4° [This printing gives effect to all amendments and additions published in Federal register to and including Mar. 1, 1964. Issued in loose-leaf form.] \* Paper, \$6.50 (including basic regulations and supplements or revisions for an indefinite period); \$1.75 additional for foreign mailing. ● Item 308  
L.C. card 63-60575 RnB 1.6/2: 964
- 11595 Renegotiation ruling 124 [-126 and index to Renegotiation rulings and Renegotiation bulletins]; Feb. 5, 1964. [1964.] [3] leaves+[9] p. 4° [Issued in loose-leaf form.] \* Paper, 15c. ● Item 308  
L.C. card 61-62256 RnB 1.6/5: 124-126

### RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.

- 11596 List of materials acceptable for use on telephone systems of REA borrowers. Apr. 1964. cover title, [179] p. il. oblong 8° (REA bulletin 344-2; Technical Standards Committee (Telephone).) [Issued in loose-leaf form. Supersedes all preceding issues including revisions.] \* Paper, \$2.00 (including basic manual and 5 supplements); 50c. additional for foreign mailing. ● Item 116-A  
L.C. card 52-61393 A 68.6/5: 964

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## JUNE 1964

- 11597 Rural electrification looks to future, [remarks of Norman M. Clapp, Administrator, Rural Electrification Administration, before 22d annual meeting, National Rural Electric Cooperative Association, Dallas, Tex., Mar. 10, 1964.] [1964.] 12 p. il. † ● Item 115-A A 68.14: C 53/24

### SECURITIES AND EXCHANGE COMMISSION

- 11598 29th annual report of Securities and Exchange Commission, fiscal year 1963. [1964.] xv+223 p. il. [Also issued as H. doc. 269, 88th Cong., 2d sess.] \* Paper, 60c. ● Item 903  
L.C. card 35-26901 SE 1.1: 963
- 11599 Securities traded on exchanges under Securities exchange act of 1934 as of Dec. 31, 1963. [1964.] cover title, iii+72 p. 4° † ● Item 907-B  
L.C. card 41-23651 SE 1.16: 963

### SELECTIVE SERVICE SYSTEM

- 11600 Annual report of director of selective service for fiscal year 1963 to Congress of United States, pursuant to Universal military training and service act as amended. Jan. 3, 1964. vii+91 p. il. \* Paper, 30c.  
● Item 1076  
L.C. card 52-60414 Y 3.Se 4: 1/963

### SHIPS BUREAU, (Navy), Defense Dept.

- 11601 Electronics installation and maintenance book, test methods and practices. Jan. 1964. lxxix+[1061] p. il. 4° (NAVSHIPS 900,000.103.) [Issued in loose-leaf form.] ‡ ● Item 412-B  
L.C. card 64-61153 D 211.6/2: E1 2/8

### SMALL BUSINESS ADMINISTRATION

- 11602 Small Business Administration publications, for-sale booklets. May 1964. [4] p. 4° (SBA 115B.) † ● Item 901-N SBA 1.18: 964-2
- 11603 Small Business Administration publications, free publications currently available. May 1964. [4] p. 4° [SBA 115A.] † ● Item 901-N  
SBA 1.18: 964
- Small business bibliographies. † ● Item 901-K SBA 1.3: (nos.)
- 11604 66. Motels; by Howard E. Morgan. Mar. 1964 revision. [1964.] 8 p. 4°  
L.C. card 64-61435
- 11605 68. Discount retailing; by Bert C. McCammon, jr., [and] Merlin C. Spencer; revised by Ruth E. Valentine. Apr. 1964 revision. [1964.] 16 p. 4°  
L.C. card 64-61561
- 11606 69. Machine shop, job type; by B. W. Niebel. Jan. 1964. 12 p. 4°  
L.C. card 64-61356
- 11607 72. Personnel management; by Larry L. Cummings. Mar. 1964. 16 p. 4°  
L.C. card 64-61297

### SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept.

- OASI (series). ● Item 518-A FS 3.35: (nos.)
- 11608 23. If you work while you get social security payments. [Mar. 1964.] 24 p. il. oblong 48° \* Paper, \$6.50 per 100; single copy, 10c.  
L.C. card HEW 59-63
- 11609 855. Social security benefits. [May 1964.] [10] p. narrow 8° \* Paper, \$5.25 per 100; single copy, 10c.
- 11610 860. Your social security check. Mar. 1964. 6 p. narrow 8° \* Paper, \$2.50 per 100; single copy, 5c.

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# GOVERNMENT PUBLICATIONS

## SOIL CONSERVATION SERVICE, Agriculture Dept.

- 11611 Economics guide for watershed protection and flood prevention. Mar. 1964. cover title, [187] p. il. 4° [Issued in loose-leaf form.] † ● Item 120-A  
L.C. card 64-61508 A 57.6/2: W 31
- 11612 SCS national engineering handbook: sec. 15, Irrigation, chap. 1, Soil-plant-water relationships. [Mar. 1964.] cover title, [3]+72 p. il. 4° [Text on p. 2 of cover. Issued with perforations.] \* Paper, 45c. ● Item 120-A  
A 57.6/2: En 3/sec. 15/chap. 1
- Soil survey series 1958. ● Item 102 (Rev. 1957)
- 11613 29. Pepin County, Wis. [with list of literature cited; by Delbert D. Thomas]. Mar. 1964. cover title, 1+141 p. il. 22 p. of pl. and maps, 4° [Prepared in cooperation with University of Wisconsin, Wisconsin Geological and Natural History Survey, Soil Survey Division, and Wisconsin Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] \* Paper, \$1.75.  
L.C. card Agr 64-255 A 57.38: 958/29

## STATE DEPARTMENT

- 11614 American foreign policy, current documents, 1960; [compiled by Peter V. Curl and others]. [Mar. 1964.] lxiv+970 p. ([Publication 7624; Historical Office, Bureau of Public Affairs.]) \* Cloth, \$3.50. ● Item 875  
L.C. card 59-64042 S 1.71/2: 960
- Department and Foreign Services series. ● Item 871 & 863
- 11615 125. Errata, Foreign consular offices in United States, 1964. [1964.] 1 p. oblong 48° (Publication 7649.) † S 1.69: 125/errata
- 11616 Experiments in international understanding, report of Board of Foreign Scholarships with close-up of U.S. educational exchange program with Italy. Oct. 1963. viii+[1]+76+[2] p. il., 7 tab. †  
L.C. card 64-60145 S 1.2: In 8/26
- Far Eastern series.
- 11617 126. Geographic regions of Asia, south and east; [by G. Etzel Pearcey]. [Feb. 1964.] [2]+10 p. il. 4° ([Publication 7652; Office of Media Services, Bureau of Public Affairs.]) [Reprint from Department of State bulletin, Feb. 1, 1960 (revised).] †  
L.C. card 64-61549 S 1.38: 126
- 11618 Financial management and United Nations system, report of Advisory Committee on International Organizations. Nov. 1963. [1]+x+30 p. †  
L.C. card 64-60724 S 1.2: F 49
- 11619 Foreign relations of United States, diplomatic papers, 1943: v. 4, Near East and Africa. 1964. viii+1188 p. ([Publication 7665; Historical Office, Bureau of Public Affairs.]) [Also issued as H. doc. 811, pt. 4, 78th Cong., 2d sess.] \* Cloth, \$4.00. ● Item 872  
L.C. card 10-3793 S 1.1: 943/v.4
- General foreign policy series. ● Item 875
- 11620 193. America is a great power. [Apr. 1964.] cover title, 22 p. 12° ([Publication 7688; Office of Media Services, Bureau of Public Affairs.]) [Based on address by President Lyndon B. Johnson before Associated Press of New York, N.Y., on Apr. 20, 1964.] \* Paper, 15c.  
L.C. card SD 64-3 S 1.71: 193
- Inter-American series. ● Item 877
- 11621 88. U.S. policy toward Cuba; [by George W. Ball]. [May 1964.] [2]+22 p. 12° ([Publication 7690; Office of Media Services Bureau of Public Affairs.]) \* Paper, 15c.  
L.C. card 64-61440 S 1.26: 88

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## International boundary study. [Prepared by Geographer.] ‡

- 11622 31. Germany-Netherlands boundary. Apr. 6, 1964. cover title, [1]+11 p. 2 maps, 4° S 1.119/3:31

## International organization and conference series. ● Item 882-B

S 1.70:(nos.)

- 11623 52. 1965. International Cooperation Year. [Apr. 1964.] 5+[1] p. 4° (Foreign Affairs Outline, [Publication 7638, Office of Media Services], Bureau of Public Affairs.) [Based on address made by Harlan Cleveland, Assistant Secretary of State for International Organization Affairs, before Conference Group of U.S. National Organizations for United Nations at New York, N.Y., Feb. 27, 1964.] \* Paper, 5c.
- 11624 53. 16th annual report to United Nations on administration of Trust Territory of Pacific Islands, July 1, 1962-June 30, 1963, transmitted by United States to United Nations pursuant to article 88 of Charter of United Nations. [May 1964.] vii+279 p. ll. map. ([Publication 7676.]) [Previous reports in series were published by Department of Navy 1948-51, and Department of Interior, 1952-53. Material for present report was furnished by Department of Interior.] \* Paper, \$1.00. L.C. card 49-45517

## Policy research study. (External Research Staff, Bureau of Intelligence and Research.) † (Available to libraries, scholars, and universities only).

- 11625 International law of sovereign immunity [with alphabetical table of other material]; by Joseph M. Sweeney. Oct. 1963. [14]+59 p. 4° S 1.101/8: In 8 L.C. card 64-60803

## Treaties and other international acts series. \* Paper, \$10.00 a yr. (approximately 150 issues), \$6.00 additional for foreign mailing; single copies vary in price. ● Item 899 S 9.10:(nos.)

- 11626 5537. Agricultural commodities, agreement between United States and Jordan, signed Amman Feb. 11, 1964; [entered into force Feb. 11, 1964], with exchange of notes. [1964.] [2]+10 p. [English and Arabic.] \* Paper, 10c. L.C. card 64-61346
- 11627 5538. Settlement for logistical support to certain armed forces for United Nations Operations in Korea, agreement between United States and Australia (in its own behalf and in behalf of New Zealand and United Kingdom), effected by exchange of letters signed Washington Feb. 4, 1964; [entered into force Feb. 5, 1964]. [1964.] [2]+2 p. \* Paper, 5c. L.C. card 64-61347
- 11628 5539. Agricultural commodities, agreement between United States and Peru, signed Lima, Feb. 13, 1964; [entered into force Feb. 13, 1964], with exchange of notes. [1964.] [2]+17 p. [English and Spanish.] \* Paper, 10c. L.C. card 64-61497
- 11629 5540. Weather stations, continuation of cooperative meteorological program, agreement between United States and Mexico, effected by exchange of notes signed Mexico Feb. 14, 1964; [entered into force Feb. 14, 1964, operative Jan. 1, 1964], with memorandum of understanding. [1964.] [2]+13 p. [English and Spanish.] \* Paper, 10c. L.C. card 64-61348
- 11630 5541. Agricultural commodities, agreement between United States and Sudan, signed Khartoum Mar. 2, 1964; [entered into force Mar. 2, 1964], with exchange of notes. [1964.] [2]+9 p. \* Paper, 10c. L.C. card 64-61349
- 11631 5542. Education, educational foundation and financing of exchange programs, agreement between United States and Iceland, signed Reykjavik Feb. 13, 1964; [entered into force Feb. 13, 1964]. [1964.] [2]+10 p. [English and Icelandic.] \* Paper, 10c. L.C. card 64-61498
- 11632 5543. Defense, winter maintenance of Haines Road, agreement between United States and Canada, effected by exchange of notes signed Ottawa Mar. 6, 1964; [entered into force Mar. 6, 1964]. [1964.] [2]+2 p. \* Paper, 5c. L.C. card 64-61350
- 11633 5544. Investment guaranties, agreement between United States and Sudan, relating to agreement of Mar. 17, 1959, effected by exchange of notes signed Khartoum Mar. 2, 1964; [entered into force Mar. 2, 1964]. [1964.] [2]+3 p. \* Paper, 5c. L.C. card 64-61351

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- 11634 5545. Education, financing of exchange programs, agreement between United States and Norway, amending agreement of May 25, 1949, as amended, effected by exchange of notes signed Washington Mar. 16, 1964; [entered into force Mar. 16, 1964]. [1964.] [2]+6 p. \* Paper, 5c.  
L.C. card 64-61352
- 11635 5546. Mutual defense assistance, administrative expenditures, agreement between United States and Belgium, amending annex B to agreement of Jan. 27, 1950, effected by exchange of notes signed Brussels Feb. 6 and Mar. 11, 1964; [entered into force Mar. 11, 1964]. [1964.] [2]+3 p. [English and French.] \* Paper, 5c.  
L.C. card 64-61353
- 11636 5547. Agricultural commodities, agreement between United States and Republic of Korea, signed Seoul Mar. 18, 1964; [entered into force Mar. 18, 1964], with exchange of notes. [1964.] [2]+10 p. \* Paper, 10c.  
L.C. card 64-61499
- 11637 5548. Investment guaranties, agreement between United States and Bolivia, relating to agreement of Sept. 23, 1955, effected by exchange of notes signed La Paz Mar. 4, 1964; [entered into force Mar. 4, 1964]. [1964.] [2]+3 p. [English and Spanish.] \* Paper, 5c.  
L.C. card 64-61500
- 11638 5549. Trade in cotton textiles; agreement between United States and China, amending agreement of Oct. 19, 1963, effected by exchange of letters signed Taipei Feb. 3 and Mar. 18, 1964; [entered into force Mar. 18, 1964]. [1964.] [2]+3 p. \* Paper, 5c.  
L.C. card 64-61501
- 11639 5550. Agricultural commodities, sales under title 4, agreement between United States and Portugal, amending agreement of Nov. 28, 1961, as amended, effected by exchange of notes dated Lisbon Mar. 23 and Apr. 3, 1964; [entered into force Apr. 3, 1964]. [1964.] [2]+5 p. \* Paper, 5c.  
L.C. card 64-61502
- 11640 5551. Boundary waters, Saint Lawrence Seaway, suspension of tolls on Welland Canal, agreement between United States and Canada, continuing agreement of July 3, and 13, 1962, effected by exchange of notes signed Ottawa Mar. 31, 1964; [entered into force Mar. 31, 1964]. [1964.] [2]+2 p. \* Paper, 5c.  
L.C. card 64-61503
- 11641 5552. Agricultural commodities, agreement between United States and Ivory Coast, signed Abidjan Mar. 10, 1964; [entered into force Mar. 10, 1964], with exchange of notes. [1964.] [2]+9 p. [English and French.] \* Paper, 10c.  
L.C. card 64-61504
- 11642 5553. Atomic energy, cooperation for civil uses, protocol between United States and Japan, amending agreement of June 16, 1958, as amended, signed Washington Aug. 7, 1963; [entered into force Apr. 21, 1964]. [1964.] [2]+5 p. [English and Japanese.] \* Paper, 5c.  
L.C. card 64-61505
- 11643 5554. Technical cooperation, continued application to Tanganyika of United States-United Kingdom agreement of July 13, 1951, agreement between United States and Tanganyika, effected by exchange of notes dated Dar es Salaam Dec. 9, 1963; [entered into force Dec. 9, 1963]. [1964.] [2]+2 p. \* Paper, 5c.  
L.C. card 64-61506
- 11644 5555. Education, financing of exchange programs, agreement between United States and Belgium and Luxembourg, amending agreement of Oct. 8, 1948, as amended, effected by exchange of notes signed Brussels Apr. 2, 1964, and exchange of notes signed Luxembourg Mar. 12 and Apr. 2, 1964; [entered into force Apr. 2, 1964]. [1964.] [2]+11 p. \* Paper, 10c.  
L.C. card 64-61507

## STATISTICAL REPORTING SERVICE, Agriculture Dept.

- 11645 Chickens and eggs, including commercial broilers, farm production, disposition, cash receipts and gross income, 1962-63, chickens on farms, Jan. 1, 1963-64, by States. Apr. 1964. 16 p. 4° (Pou 2-3 (64); Crop Reporting Board.) † ● Item 21-F A 92.9/3: 962-63
- 11646 Field and seed crops, production, farm use, sales, value, by States, 1962-63, May 1964. 39 p. 4° (CrPr 1(64); Crop Reporting Board.) † ● Item 24-I A 92.19: 962-63  
L.C. card 64-61669
- 11647 Livestock slaughter, 1963, commercial slaughter, number and live weight, 1963, by months, by States, commercial meat and lard production, 1963, by months, United States, farm and total slaughter, 1962-63, by quarters United States. Apr. 1964. 35 p. 4° (Crop Reporting Board; MtAn 1-2-1 (64).) † ● Item 24-J A 92.18: 963  
L.C. card 57-49837

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- 11648 Meat animals, farm production, disposition, and income, by States, 1962-63. Apr. 1964. 15 p. 4° (MtAn 1-1 (64); Crop Reporting Board.) †  
 ● Item 24-H  
 L.C. card 64-61668 A 92.17: 962-63
- 11649 Milk production. May 12, 1964. 16 p. il. 4° (Da 1-1(5-64); Crop Reporting Board.) [Special in this issue, Concentrate rations fed to milk cows 1963.] †  
 A 92/10: 964/5
- 11650 Milk production, disposition, and income, 1962-63; [prepared by G. G. Butler and K. D. Ackers]. Apr. 1964. 15 p. 4° (Crop Reporting Board; Da 1-2 (64).) [Errata, May 1, 1964, 1 p. was issued also.] †  
 ● Item 24-F  
 L.C. card 46-26597 A 92.10/2: 962-63
- 11651 Naval stores, 1963-64 annual report, production, supply, distribution, consumption and stocks of turpentine and rosin and related data for United States. May 1964. 11 p. 4° (Pou 2-3(64); Crop Reporting Board.) †  
 L.C. card 52-63159 A 92.25/2: 963-64

### SUPPLIES AND ACCOUNTS BUREAU (Navy), Defense Dept.

- 11652 Evaluation of freeze-dehydrated beefsteaks for Navy use; by B. MacNulty. Aug. 1963. [1]+viii+37 p. il. 4° (Naval Supply Research and Development Facility, Bayonne, N.J.; SUPtask NT F015-13-02-69-59 system 2202-06959-2.) † Paper, \$1.25 (AD 429002). D 212.2: B 39

### TARIFF COMMISSION

- 11653 Clinical thermometers, report to the President, (TEA-IR-3-64, under sec. 351(d)(1) of Trade expansion act of 1962. May 1964. cover title, [1]+18 leaves, 4° (TC publication 127.) †  
 L.C. card 63-61446 TC 1.2: T 34/2/64
- 11654 Determination of no injury or likelihood thereof: Cast iron soil pipe from Australia. Apr. 13, 1964. 4 p. 4° (TC publication 124, [AA 1921-35].) †  
 TC 1.31: P 66
- 11655 — Vital wheat gluten from Canada. Apr. 30, 1964. 7 p. 4° (TC publication 126, AA 1921-37.) †  
 TC 1.31: P 66
- 11656 Titanium from Japan, determination of no injury or likelihood thereof. Apr. 21, 1964. 5 p. 4° (TC publication 125; AA 1921-36.) †  
 TC 1.31: T 53/2

### TECHNICAL SERVICES OFFICE, Commerce Dept.

NOTE.—The Office of Technical Services was transferred to the National Bureau of Standards by Commerce Department order no. 90, revised, dated Jan. 30, 1964.

- 11657 Foamed plastics, proceedings of a conference, Boston, Mass., Apr. 22-23, 1963, sponsored by Army Natick Laboratories and Committee on Foamed Plastics, Advisory Board on Military Personnel Supplies, Division of Engineering and Industrial Research, National Academy of Sciences-National Research Council [with lists of references]; edited by Frank R. Fisher. 1963. ix+264 p. il. 4° † Paper, \$4.00 (PB 181576).  
 L.C. card 64-61521 C 41.22: P 69/4
- OTS selective bibliography SB (series). [Bibliographies of reports listed in U.S. government research reports and Technical translations.]  
 C 41.21/3: (nos.)
- 11658 514. Engineered performance standards. Revised [edition]. Apr. 1964. 3 p. 4° [Lists Bureau of Yards and Docks (Navy) engineered performance standards (public works maintenance).] † Paper, 10c.
- 11659 523. Batteries. [1964.] 26 p. 4° † Paper, 10c.
- 11660 524. Expanded plastics. [Nov. 1963.] 12 p. 4° † Paper, 10c.
- 11661 528. Aging (physiology), (includes geriatrics, gerontology, longevity). [Dec. 1963.] 15 p. 4° † Paper, 10c.

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### OTS selective bibliography SB (series)—Continued

- 11662 530. PL-490 translation program: pt. 1. Agriculture, food, fishes, forestry. [Feb. 1964.] 18 p. 4° ♦ Paper, 10c.  
11663 531. Same: pt. 2. Biological sciences. [Feb. 1964.] 12 p. 4° ♦ Paper, 10c.  
11664 533. Same: pt. 4. Science and technology. [Feb. 1964.] 19 p. 4° ♦ Paper, 10c.

### TENNESSEE VALLEY AUTHORITY

- 11665 Norris Lake fishing. [1964.] [8] p. ll. oblong 24° ([Tennessee Game and Fish Commission, F64 Fr.7.]) † Y 3.T 25: 2 N 79/8

### TRANSPORTATION CORPS (Army), Defense Dept.

#### TRECOT technical reports. (Army Transportation Research Command, Fort Eustis, Va.)

- 11666 63-41. Lighter, amphibious, resupply, cargo, 15-ton (LARC-XV), engineering report [with bibliography]: prepared by John F. Sargent, John W. Sobczak. Aug. 1963. xx+169+[4] p. ll. 4° (Task 1D443012D25605, formerly task 9K57-02-018-05.) ♦ (Price upon application)  
11667 64-17. Fulton air-to-ground pickup system for Caribon aircraft: prepared by Robert Fulton Company, Newtown, Conn. Feb. 1964. [1]+vi+51+[4] p. ll. 4° (Task 1D141812XXX02 (formerly task 9R06-11-001-02), contract DA 44-177-TC-804.) ♦ (Price upon application).

### TREASURY DEPARTMENT

#### Department circulars. † T 1.4/2: (nos.)

- 11668 888, 2d rev. Regulations governing special endorsement of United States savings bonds of any series and payment of matured series F, G, J and K bonds by eligible paying agents. Apr. 7, 1964. 4 p. 4° (Fiscal Service, Bureau of Public Debt.) ● Item 924  
11669 918. Regulations governing withholding for State and territorial income tax purposes on compensation of Federal employees under act of July 17, 1952, as amended, supp. 24, amdt. 2, agreement with New Mexico. Apr. 17, 1964. 1 p. 4° (Fiscal Service, Bureau of Accounts.)  
11670 1036. Exchange offering of United States savings bonds, series H, Dec. 31, 1959, 1st amdt.; Apr. 7, 1964. 1964. 1 p. 4° (Fiscal Service, Bureau of Public Debt.) ● Item 924

#### Department circulars, Public debt series. † ● Item 924 T 1.4/3: (nos.)

- 11671 6-64. United States of America 4 percent Treasury notes of series E-1965, dated and bearing interest from May 15, 1964, due Nov. 15, 1965. Apr. 30, 1964. 2 p. 4°  
11672 7-64. United States of America 4½ percent Treasury bonds of 1974, dated and bearing interest from May 15, 1964, due May 15, 1974, interest payable May 15 and Nov. 15. Apr. 30, 1964. 2 p. 4°

### UNITED STATES TRAVEL SERVICE, Commerce Dept.

- 11673 Overseas visitor survey, Honolulu International Airport, Nov. 1962. [1964.] [1]+12 leaves, 4° (Facilitation and Planning Division.) † C 47.2: H 75

### VETERANS ADMINISTRATION

#### Manual M (series).

- 11674 29-2. Insurance operations: pt. 17. National service life insurance, 1964 regular dividend schedules. Jan. 1964. ix+35 p. 4° (Department of Veterans Benefits manual.) [Issued in loose-leaf form.] ♦ Paper, 50c. VA 1.18: 29-2/pt.17

- 11675 Program guide: Nursing Service, inservice education activities in Nursing Service [with bibliography]. Aug. 26, 1963. cover title, iv+[41] p. 4° ([Guide] G-9, [Manual] M-2, pt. 5; Department of Medicine and Surgery.) [Issued with perforations.] ♦ Paper, 30c. ● Item 987 VA 1.18: 2/pt.5/G-9

#### VA pamphlet.

- 11676 10-9. Your job and psychiatric patient. Revised [edition]. Mar. 1964. [2]+9 p. ll. 24° † ● Item 988 VA 1.19: 10-9/4

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# WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS, Labor Dept.

Interpretative bulletin, [title 29, Code of Federal regulations.] † ● Item 778 L 22.10: (nos.)

- 11677 pt. 776. General coverage of wage and hour provisions of Fair labor standards act of 1938, revised, subpt. A, General. Reprinted Mar. 1964. [1] + 26 p. 4° (WHPC publication 1038.) [Text of Code, up to and including Jan. 1, 1964.]
- 11678 pt. 776. Coverage of wage and hours provisions of Fair labor standards act of 1938, as amended, subpart B, Construction industry. Reprinted Mar. 1964. [1] + 10 p. 4° (WHPC publication 1039.) [Text of Code, up to and including Jan. 1, 1964.]
- 11679 pt. 783. Application of Fair labor standards act to employees employed as seamen, under Fair labor standards act of 1938, as amended. Reprinted Mar. 1964. [2] + 15 p. 4° (WHPC publication 1045.) [Text of Code, up to and including Jan. 1, 1964.]

Regulations, title 29, of Code of Federal regulations. † ● Item 780 L 22.9: (nos.)

- 11680 pt. 520. Employment of student-learners, pursuant to sec. 14 of Fair labor standards act of 1938, as amended. [1964.] [1] + 4 p. 4° (WHPC publication 1007, reprinted Mar. 1964.) [Text of Code, up to and including Jan. 1, 1964.]
- 11681 pt. 525. Employment of handicapped clients in sheltered workshops, pursuant to sec. 14 of Fair labor standards act of 1938, as amended. Reprinted Mar. 1964. [1] + 5 p. 4° (WHPC publication 1022.) [Text of Code, up to and including Jan. 1, 1964.]
- 11682 pt. 530. Employment of homeworkers in certain industries, as used in sec. 11(d) of Fair labor standards act of 1938, as amended. Reprinted Feb. 1964. [1] + 4 p. 4° (WHPC publication 1026.) [Text of Code, up to and including Jan. 1, 1964.]
- 11683 pt. 547. Requirements of bona fide thrift or savings plan, pursuant to sec. 7(d)(3)(b) of Fair labor standards act of 1938, as amended. Reprinted Mar. 1964. [2] + 2 p. 4° (WHPC publication 1031.) [Text of Code, up to and including Jan. 1, 1964.]
- 11684 pt. 549. Requirements of bona fide profit-sharing plan or trust, pursuant to sec. 7(d)(3)(b) of Fair labor standards act of 1938, as amended. Reprinted Mar. 1964. [1] + 2 p. 4° (WHPC publication 1034.) [Text of Code up to and including Jan. 1, 1964.]

## WEATHER BUREAU, Commerce Dept.

- 11685 Coastal warning facilities chart: Canadian border to Eureka, Calif. and Alaska, 1964. Scale 50 naut. m.=1.7 in. [1964.] 18 x 11 in. [Broadcast schedules of marine forecasts and warnings on reverse.] \* Paper, 10c.

Insert: Alaska coastal marine weather forecast areas. C 30.22/3: C 16/964

- 11686 — Eureka to Point Conception, Calif., 1964. Scale 50 naut. m.=2 in. [1964.] 18 x 11 in. [Broadcast schedules of marine forecasts and warnings on reverse.] \* Paper, 10c. C 30.22/3: Eu 7/964

- 11687 — Hawaiian Islands, 1964. Scale 50 naut. m.=2.6 in. [1964.] 11 x 18 in. [Broadcast schedule of marine forecasts and warnings on reverse.] \* Paper, 10c. C 30.22/3: H 31/964

- 11688 International Geophysical Year world weather maps: pt. 1, Northern Hemisphere, sea level and 500 millibar charts. [1964.] [Monthly, July 1957-Dec. 1958. Considered continuation of Daily synoptic series, historical weather maps. Prepared in cooperation with national meteorological services of countries participating in International Geophysical Year.] \* Paper, \$2.75 each.

L.C. card Map 64-72 C 30.22/5: 957/6,958/1,2/pt.1

Dec. 1957. cover title, [66] p. 11, oblong f° Jan. 1958. cover title, [66] p. 11, oblong f° Feb. 1958. cover title, [60] p. 11, oblong f°

- 11689 Key to aviation weather forecasts. Revised Jan. 1964. [1964.] [2] p. oblong 32° \* Paper, \$2.25 per 100; single copy 5c. ● Item 275

C 30.2: Av 5/964

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- 11690 Manual for radiosonde code (WBAN), 2d edition, amdt. 1. 1964. [26] p. 4°  
[Prepared in cooperation with Air Weather Service, Air Force Dept. and  
Naval Weather Service, Navy Dept. Issued in loose-leaf form.] \* Paper,  
20c. • Item 275-E C 30.6/2: R 11/amdt.1

## National Meteorological Center technical memorandum. †

- 11691 28. Review of Soviet publications on numerical prediction for 1962 [with list of  
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L.C. card 64-61682 C 30.80: 28

## National Severe Storms Project reports. † C 30.70/2: (nos.)

- 11692 1. National Severe Storms Project objectives and basic design [with list of  
references]; by staff, National Severe Storms Project, Kansas City, Mo.  
and Washington, D.C. Mar. 1961. [3]+16 p. il. 4°
- 11693 2. Development of aircraft investigations of squall lines from 1956-60 [with  
bibliographies]; by Brent B. Goddard. Feb. 1962. [2]+34 p. il. 4°
- 11694 3. Instability lines and their environments as shown by aircraft soundings and  
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Feb. 1962. [3]+15 p. il. 4°
- 11695 4. On mechanics of tornado [with list of references]; by J. R. Fuls. Feb. 1962.  
[3]+33 p. il. 4° [Presented at 133d national meeting of American Meteor-  
ological Society, Miami Beach, Fla., Nov. 17, 1954.]
- 11696 5. Summary of field operations and data collection by National Severe Storms  
Project in spring 1961 [with list of references]; by Jean T. Lee. Mar.  
1962. [3]+47 p. il. 4°
- 11697 6. Index to Nssp surface network; by Tetsuya Fujita. Apr. 1962. [5]+32 p. il.  
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- 11698 7. Vertical structure of 3 dry lines as revealed by aircraft traverses [with  
list of references]; by E. L. McGuire. Apr. 1962. [3]+10 p. il. 4°  
[Presented at Conference on Severe Storms, American Meteorological  
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- 11699 9. Dynamics of severe convective storms [with list of references]; by Chester W.  
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- 11700 10. Some measured characteristics of severe storm turbulence [with list of refer-  
ences]; by Roy Steiner and Richard H. Rhyne. July 1962. [3]+17 p. il.  
4° [Presented at 201st national meeting of American Meteorological  
Society, Conference on Severe Storms, Norman, Okla., Feb. 15, 1962.]
- 11701 11. Report of kinematic properties of certain small-scale systems [with list of  
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sented at Conference on Severe Storms, Norman, Okla., Feb. 13-15, 1962.]
- 11702 12. Analysis of severe weather factor in automatic control of air route traffic  
[with list of references]; by W. Boynton Beckwith. Dec. 1962. [3]+67  
p. il. 4° [Prepared under Cwb-10110 by United Air Lines and appeared  
as UAL meteorological circular 54. Reproduced with permission of United  
Air Lines, Inc.]
- 11703 13. 500-kc./sec. sferics studies in severe storms [with list of references]; by  
Douglas A. Kohl and John E. Miller. Apr. 1963. [3]+36 p. il. 4°
- 11704 14. Field operations of National Severe Storms Project in spring 1962 [with list  
of references]; by L. D. Sanders. May 1963. [3]+71 p. il. 4°
- 11705 15. Penetrations of thunderstorms by aircraft flying at supersonic speeds [with  
list of references]; by G. P. Roys; Radar photographs and gust loads in 3  
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macher. May 1963. [3]+19 p. il. 4°
- 11706 16. Analysis of selected aircraft data from Nssp operations, 1962; by Tetsuya  
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- 11707 17. Analysis methods for small-scale surface network data [with list of refer-  
ences]; by Dancy T. Williams. Aug. 1963. [3]+20 p. il. 4°
- 11708 18. Thunderstorm wake of May 4, 1961 [with list of references]; by Dancy T.  
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- 11709 20. Field operations of National Severe Storms Project in spring 1963 [with list  
of references]; by J. T. Lee, L. D. Sanders, and D. T. Williams. Jan. 1964.  
[3]+65 p. il. 4°

## WELFARE ADMINISTRATION, Health, Education, and Welfare Dept.

- 11710 American social workers abroad. May 1964. [4] p. narrow 8° (WA 5;  
[International Office].) \* Paper, 5c. • Item 532-A-1 FS 14.2: So 1/2
- 11711 Changing social trends and recreation planning [address], by Genevieve  
W. Carter, acting director, Division of Research, Welfare Administra-  
tion, Department of Health, Education, and Welfare, to be presented  
at American Association of Health, Physical Education, and Recreation  
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- 11712 Community's stake in poverty [address], by Ellen Winston, Commissioner of Welfare, Department of Health, Education, and Welfare, to be presented at Central States Regional Conference, Child Welfare League, Cincinnati, Ohio, Mar. 12, 1964. [1964.] 1-7a, 8-15 leaves, 4° †  
FS 14.11: W 73/3
- 11713 Converging social trends, emerging social problems. [1964.] cover title, 96 p. il. oblong 12° ([Publication 6]; Division of Research.) [Text on p. 2 and 4 of cover.] \* Paper, 55c. ● Item 532-A-1 FS 14.2: So 1
- 11714 Education and AFDC; [by Robert H. Mugge]. [1964.] [2]+14 p. 4° [Reprinted from Welfare in review, Jan. 1964.] † FS 14.10/a: Ed 8
- 11715 Highlights of legislation on aging: Bills affecting older persons, introduced Jan.-Feb. 1964, 88th Congress, 2d session. Mar. 1964. 3 p. 4° (Office of Aging, OA no. 512.) [Issued with performances.]  
L.C. card HEW 63-48 FS 14.9/2: 964/1
- 11716 Homemaker services in public welfare. [Apr. 1964.] 14+[2] p. il. 12° ([WA-4.]) \* Paper, 10c. ● Item 532-A-1 FS 14.2: H 75  
Patterns for progress in aging, case study. (Office of Aging.) ● Item 445-E
- 11717 17. Rural county cares for its aging, story of Aitkin County, Minn.; by Ada Barnett Stough, based on report by Harvey H. Glomm. 1964. vi+25 p. il. ([OA 187.]) \* Paper, 15c. FS 14.9/5: 17
- 11718 Services for elderly in public housing projects, by Ellen Winston, Commissioner of Welfare, Department of Health, Education, and Welfare [address to be delivered at conference on Congregate Housing for Elderly New York University, New York, N.Y., May 13, 1964]. [1964.] 16 leaves, 4° †  
FS 14.11: W 73/5

## WOMEN'S BUREAU, Labor Dept.

- 11719 Background facts on women workers in United States. Apr. 1964. 15 leaves, 4° ([WB-64-279.]) †  
L 13.2: W 84/39/964  
Bulletins. ● Item 781 L 13.3: (nos.)
- 11720 157-44. Addendum to Legal status of women in United States: Report for Vermont as of Jan. 1, 1959. Revised Mar. 6, 1964. [1964.] 2 p. †
- 11721 157-48 (rev.). Legal status of women in United States: Report for Wisconsin, as of Jan. 1, 1964; [prepared by Josephine M. Urali and reviewed by Laura Lee Spencer]. [1964.] iii+28 p. \* Paper, 15c.  
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- 11722 287. Negro women workers in 1960; [prepared by Helen O. Nicol]. [1964.] viii+55 p. il. [Supersedes Leaflet 19, Negro women and their jobs, dated Jan. 1964.] \* Paper, 30c.  
L.C. card L 64-33
- 11723 Labor laws affecting women, capsule summary: Delaware, Apr. 1, 1964. [1964.] 5 p. 4° ([WB-64-286.]) †  
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- 11724 — Indiana; Apr. 1, 1964. [1964.] 3 p. 4° ([WB 64-288.]) †  
L 13.14: In 2/964
- 11725 — Ohio; Apr. 1, 1964. [1964.] 8 p. 4° ([WB 64-275.]) †  
L 13.14: Oh 3/964
- 11726 Women workers in Maryland, 1960. [1964.] 14 leaves, 4° ([WB-64-294.]) †  
L.C. card L 64-17 L 13.22: M 36/960
- 11727 Women workers in Vermont, 1960. [1964.] 14 p. 4° ([WB-64-272.]) †  
L 13.22: V 59/960

## YARDS AND DOCKS BUREAU (Navy), Defense Dept.

- 11728 Definitive designs for naval shore facilities, Nov. 1963, pt. 2. [1964.] cover title, [217] leaves il. oblong f° (NAVDOCKS P-272.) [Cancels and supersedes NAVDOCKS P-272, pt. 2, June 1958 and all changes thereto.] \* Paper, \$17.50. ● Item 418-A  
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- 11729 Facility planning factors for naval shore activities of Feb. 16, 1962, Change 3, Jan. 15, 1964. [1964.] [99] p. 4° (NAVDOCKS P-80, Change 3.) [Includes publications transmittal. Issued in loose-leaf form.] ‡  
● Item 418-A D 209.14: F 11/ch.3
- 11730 Inactivation and reactivation of facilities. [1964.] cover title, v+[132] p. 4° (NAVDOCKS MO-300 and 301.) [Supersedes pt. C, sec. 1-13, NAVDOCKS TP-PW-30, Maintenance and operations of public works and public utilities, dated Dec. 15, 1953.] ‡ ● Item 418-A  
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- 11731 Maintenance of miscellaneous ground structures. Dec. 1963 [published 1964]. viii+95+6 p. il. 4° (NAVDOCKS MO-101.) [Cancels and supersedes pt. G of TP-PW-30, Maintenance and operation of public works and public utilities, Dec. 1953.] ‡ ● Item 418-A  
L.C. card 64-61374 D 209.14: G 91/2
- 11732 Maintenance of trackage. Nov. 1963 [published 1964.] x+118+[52] p. il. 4° (NAVDOCKS MO-103.) [Supersedes and cancels pt. B, sec. 2 of NAVDOCKS TP-Pw-30, Maintenance and operation of public works and public utilities.] \* Fabrikoid, \$2.50. ● Item 418-A  
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- 11733 Operation of electric power distribution systems [with bibliography]. Nov. 1963 [published 1964]. xviii+[321] p. il. 4° (NAVDOCKS MO-201.) [Cancels and supersedes B8.027 and secs. C7 and C20 TP-PW-20, Maintenance and operation of public works and public utilities, Dec. 1953.] \* Fabrikoid, \$2.75. ● Item 418-A  
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